

APPENDIX I

UNIX™ System Modification Requests
Resolved in UNIX™ System V

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1	/etc/crontab	disk accounting misses protected files	mb81-21109
2	/etc/group	/etc/group must take out blank lines	bl82-17502
3	/etc/master	allow prf_cnt	bl81-04801
4	/etc/master	change default disk	bl81-03902
5	/etc/profile	logname variable checked for mail	bl81-22217
6	/etc/profile	should get rid of readonly attribute of logname.	bl81-22216
7	/etc/update	the /etc/update command is undocumented.	bl81-29001
8	/usr/include	different assignment of error numbers in errno.h and sys/user.h	bl80-19012
9	/usr/include/a.out.h	inappropriate field type in r_info struct	bl80-35209
10	/usr/include/sys/tty.h	incompatible flags	bl81-01617
11	/usr/lib/acct/ckpacct	options to date command misunderstood by secs	bl82-07302
12	/usr/lib/acct/ckpacct	update ckpacct for new block size	bl82-07301
13	/usr/lib/crontab and /etc/rc	entries to invoke sa1,sa2 and sadc in crontab, rc files are missing.	bl81-31013
14	/usr/lib/uucp/l.sys	blank line in l.sys file causes uucp to blow up	bl81-04401
15	/usr/lib/uucp/l.sys	new uucp names	bl81-16809
16	/usr/src/cmd/bc/bc.c	compiler produced warning messages.	bl80-34403
17	/usr/src/cmd/datetime.c	change to conform to new time.h and ctime.c	bl80-21011
18	/usr/src/cmd/df.c	df dumps core if no args are given	bl81-34306
19	/usr/src/cmd/error.c	incompatibility with the c-library.	bl80-21015
20	/usr/src/cmd/text/macros.d/ntar.c	compiler generated warning.	bl80-35001
21	/usr/src/cmd/text/neqn.d/io.c	compiler produced warning.	bl80-35004
22	/usr/src/cmd/touch.c	incompatibility with c-library.	bl80-21014
23	/usr/src/uts/pdp11/os/sys1.c	the maxproc limit is not enforced on set uid processes.	we80-27507
24	02/15/81	arcv has lint errors.	bl81-02802
25	11/70	etp 2.0 does not work.	up82-10403
26	3.0 manual	return value for abort (3c) not documented.	bl81-10312
27	:mk	include :mksyshead	bl80-33610

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
28	:mk*head	modes for directories should be 755	bl82-17304
29	:mkcmd	need fix for redundancy	bl81-32714
30	:mkhead	:mkhead has a syntax error	bl82-12801
31	:mkhead	should make owner bin on all header files.	bl81-30106
32	:mksyshead	the :mkhead and :mksyshead makefiles should not include 370	bl82-15801
33	:mkuts	:mkuts should be made portable	bl82-06807
34	:mkuts	see below.	bl81-07309
35	<std10.h	4.0	bl80-25606
36	a.out.h	"value" field in symbol-table entry should be unsigned.	ua82-06901
37	a.out.h	don't change a.out.h header file for release 5.0.	bl82-04002
38	a.out.h	fix "octal" 8's	bl81-22606
39	a.out.h header file	causes incorrect error messages from lint.	bl81-31006
40	a.out.h,nm	n_type char -	bl81-00914
41	accounting	need source independent holiday array for accounting	bl82-15916
42	accounting system	word boundry alignment problems with scanf in accounting programs	bl81-21211
43	acct	provide additional accounting data.	at80-32419
44	acct	turnacct switch eats up /usr	bl80-26004
45	acct.mk	acct.mk doesn't install holidays table file	bl82-18010
46	acct.mk	support for no floating point.	bl80-32058
47	acctcom(1)	acctcom skips records when reading from a pipe.	bl82-07510
48	acctcom(1)	exit status gets sign extended	bl81-02908
49	acctcon1	acctcon1 doesn't print connect accounting usage	bl82-16903
50	acctcon1(1m)	acctcon1 produces bad data	bl82-22312
51	accting	update accounting for init.	bl82-09005
52	acu	can not diconnect from cu	cc82-07003
53	acu access	general dialup routine.	bl80-34703
54	acuset	acustat, acusdev, acustart undefined in acuset.c.	bl82-22111
55	adb	5.0 adb will not build on the vax	bl82-10303
56	adb	adb breakpoints truncate addresses to 16-bits (insufficient on vax)	bl81-11806
57	adb	adb interprets signals wrong	bl80-32219
58	adb	adb is obsolescent on the vax, the man page should say this.	bl82-03202
59	adb	adb print in decimal.	bl80-21207
60	adb	d format no longer works.	bl80-21306
61	adb	fails with pre-release with large kernel text.	bl80-23905

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
62	adb	print in unsigned decimal.	bl80-22001
63	adm files	uucp administrative files must be cleansed.	bl82-33501
64	adm. manual	introduction cross reference.	bl81-20908
65	admin	admin declares all files that \$ in their name to be corrupted.	bl80-04417
66	admin	problems with admin	bl80-35304
67	admin -z	the admin -z command can randomly delete the s.files	bl81-01315
68	admin advice document	dn11 acu options should be mentioned	mb81-27002
69	admin command	admin should not accept file names longer than 14 characters	bl80-00312
70	admin. advice document	212ar-11 modem options wrong	mb81-21903
71	admin. manual	pnch file information in rje (8) belongs in user's manual.	bl81-22623
72	administrative advice	dzb: 77 17 177777 177777 not documented	bl81-32921
73	administrative advice	include steps to install acu	bl79-12003
74	administrative advice for unix/ts	212ar data set options prevent catching hangup signal.	bl80-32504
75	all	name and initials in source.	bl82-28109
76	all	update global makefile	bl81-24001
77	all over	clean-up sccs source	bl80-14108
78	all over	decrease use of the pw library.	bl80-15609
79	aouthdr.h	add vstamp to aouthdr.h	bl82-06408
80	ar	ar does not pad to a word boundary on the vax.	bl80-17803
81	ar	archieve format truncates user id and group id.	bl80-21004
82	ar	the 4.0 ar does not coincide with manual page.	bl81-02803
83	ar (5) manual page.	the ar(5) manual page is wrong for the vax-1170	bl81-21609
84	ar(1)	fix compiler warning	bl81-32005
85	ar.h	the ar header has the wrong type for ar_date.	bl81-01304
86	arcv	arcv builds max million plus file	bl80-20714
87	as	"common" as software not truly common.	cc82-02502
88	as	.comm pseudo op added for f77	uz82-05401
89	as	.long bug was found in the assembler.	bl82-12309
90	as	add fp move round and change move trunc. instrs.	bl81-25317
91	as	assembler handles address calculations improperly.	ua82-05401

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
92	as	assembler needs flag to make data read-only.	bl81-11104
93	as	change relocation pointer for user-defined functions.	bl81-31710
94	as	common as is too slow.	cc82-01504
95	as	correct the float.c file in the asm.	bl81-23013
96	as	implementation documentation was wrong for movcxe instruction	bl82-06405
97	as	increase ninstrs	bl81-31607
98	as	new opcodes for dmert were added	bl81-29660
99	as	oneproc.mk does not do make install properly	uz82-05313
100	as	relocation pointers -	bl81-35110
101	as	several instructions specified by dec aren't available from the assembler.	bl80-25611
102	as	the assembler was setting up bit fields wrong.	bl82-11807
103	asa/fsplit	install new fortran utility programs asa and fsplit	bl80-32053
104	asndev	asndev command is documented as asgndev.	bl80-31245
105	assert (3)	improvements to assert.h header file.	bl81-10310
106	asych. comm. microcode	asserts dtr falsely	bl82-11804
107	atb	need to use all atbs	bl81-23609
108	atof	atof returns undefined value if only new line is presented.	bl80-26605
109	atof(3c)	ascii convert functions should report failure	bl80-24014
110	atof(3c)	provide atox function	bl80-24013
111	awk	awk can't add.	bl82-08505
112	awk	awk has local pathnames built in	bl82-06914
113	awk	awk makefile does not work	bl82-18805
114	awk	awk program works on rel 2.0 and core dumps on 3.0 vax.	bl80-27513
115	awk	compiler produced warning messages.	bl80-34401
116	awk	connect awk with the shell environment for use in passing parameters	bl80-14412
117	awk	core dump when setting \$1 = to a long (60) string of 9's	bl81-34309
118	awk	length() returns floating point value.	bl81-31529
119	awk	makefile for awk (awk.mk) not correct.	bl80-22007
120	awk	printf "%%%" works incorrectly in	bl81-03321

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
		3.0	
121	banner.c	incorrect argument supplied to function banfil()	bl81-21201
122	base regs	extra base register enhancement on 11/70	bl80-25411
123	basename	basename (1) is inconsistant.	bl81-22634
124	basename	basename and dirname - three bugs	bl81-25202
125	basename	on a no match with a suffix, basename returns a blank.	bl81-33611
126	basic system files	see below.	bl81-07304
127	bc	faulty exponentiation (bc)	bl81-04407
128	bc(1)	18%5 gave 0 when executed under "bc -l" command.	bl81-34106
129	bc.mk	discard bc.x	bl81-08105
130	bfs	bfs core dumps on "e file"	bl82-17310
131	bfs	incorrect handling of shell escapes	bl80-21001
132	bfs	prompt option has gone bad	bl82-17311
133	boot	cannot boot a pdp11/70 with rm05 disk drives.	up82-12001
134	boot	it doesn't work.	bl81-08216
135	boot loader	distributed unix boot loader is too small for systems with many devices.	bl80-32074
136	boot programs	dump rk05 as a boot device.	bl80-27604
137	boot programs	remove rf11boot	bl81-07308
138	boot/iltd	provide generalized disk boot	bl81-04005
139	booterr.8	booterr.8 man page is incorrect	bl81-30912
140	bootload	disk boots do not work with all dec console floppys.	bl81-08407
141	bprintf, bwritef	_doprnt needs to be replaced with sprintf	bl82-22202
142	brk(2) and sbrk(2).	brk() and sbrk() gave memory fault. og=st;	bl82-01002
143	bs	arithmetic error	bl81-08515
144	bs	extend dump command in bs (bs.c, bs.1)	bl80-32041
145	bs(1)	2	bl81-35004
146	bs(1)	bs(1) core dump.	bl81-22624
147	bs(1)	bs(1) loops and ignores signals.	bl81-22628
148	bs(1)	bs(1) treats exponentiation illogically.	bl81-23009
149	bs(1), sno(1)	bs(1) and sno(1) manual pages are missing.	bl81-22616
150	bsh	set -e applies to tests in if statements.	bl78-18121
151	buffer limit	extend the buffer limit to 2048	bl81-30136
152	builds	incomplete makefiles	bl80-35305
153	builds	plug up security holes	bl81-07901

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
154	c	defective syntax equation for statement	bl79-19102
155	c	wrong answer to the trig functions.	bl81-27511
156	c compiler	(char) is treated as an (int)	bl80-22408
157	c compiler	+ = in argument	bl81-25706
158	c compiler	add a c compiler which accepts multiple definitions of external symbols.	bl82-23016
159	c compiler	bad code with register variables	bl80-20601
160	c compiler	bug - "correct" program gives "incorrect" results	bl81-30908
161	c compiler	c compiler apparently fails to cast to (int).	bl80-11405
162	c compiler	compilation error have to register char variables in function argument list.	bl81-02217
163	c compiler	conversion of long to short does not mask out high-order bits.	mh82-20406
164	c compiler	does not generate cc -g symbol table information for bit field	bl80-32060
165	c compiler	error in indirect access to low-order half of a "double".	ua82-05301
166	c compiler	field assign float	bl81-25703
167	c compiler	incorrect compilation of boolean expressions	bl81-19010
168	c compiler	initialization of pointer to void function generates error message.	bl81-01909
169	c compiler	multiple double precision assignments	bl81-25715
170	c compiler	pseudo-arguments accepted in external function definition.	bl80-25505
171	c compiler	sizeof operator doesn't work	bl81-24601
172	c compiler	update 'c' compiler and fix bugs.	bl80-32036
173	c compiler optimizer	adopt new version	bl80-32035
174	c compiler optimizer	c2 removes live scratch register	bl82-11101
175	c compiler		bl81-17610
176	c lib	the format %ld handles negative numbers incorrectly.	bl82-08106
177	c lib/usr/include	add new routine to c-lib (and new .hfile/usr/include)	bl81-02807
178	c library	3 problems with the c-library routines that make temp-files	bl81-03708
179	c library	add strtol.c routine to the c-lib.	bl81-02806
180	c library	buffering scheme in c library stdio needs to be restructured for increased speed and relia	ua82-02501
181	c library	cc -p should link to a library	bl82-02913

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
182	c library	which gives call-counts for function calls. doprnt.s must be run through cpp during make. this should be changed.	bl82-07109
183	c library	format "%d" behaves incorrectly when eof encountered on terminal.	bl82-05402
184	c library	functions are needed to manipulate memory areas regardless of content.	bl81-26511
185	c library	functions that loop on getc or putc are grossly inefficient.	bl81-26512
186	c library	libc/port/stdio/doscan.c is too slow.	bl82-07111
187	c library	nlist.c needs to be changed to work with the 5.0 common object file	bl82-04809
188	c library	pdp11 c library assembly language functions do not support profiling	bl82-04714
189	c library	stdio performance can be improved.	bl82-07406
190	c library	the code for handling dummy file numbers for sscanf is dangerous.	bl82-07802
191	c library	the first time mcount is called it dumps core.	bl82-07114
192	c library	the port directory makefile cannot run to completion on pdp11/70's.	bl82-10408
193	c library	the profiled libraries are not being optimized.	bl82-07110
194	c library	various fakcu.s routines should be replaced by 1 c function fakcu.c	ua81-32001
195	c library - tsearch	several bug fixes for release 4.0	bl80-36402
196	c library and math library	mrs for library changes were entered as enhancements; should have been fixes.	bl82-03402
197	c library drand48	enhanced random-number generator family drand48.	ua82-02601
198	c preprocessor	comments can confuse it when lint invokes it	bl81-25902
199	c programs that use pwb pre- processor symbol	pwb symbol is obsolete.	bl80-20713
200	c start up	c start up incorrect for 5.0	mh82-11602
201	c-compiler	dimension table overflow	bl81-04313
202	c-compiler	upgrade compiler for 4.2 release.	bl81-23001
203	c-compiler?	minus infinity incorrectly returned by log function.	bl81-27508
204	c-lib	fopen + fseek + fgets work improperly.	bl82-02915
205	c2	new optimizer is required due to	bl81-22651

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
206	c2	changes in compiler output. optimizer can get confused here functions begin	b182-12501
207	calendar	7/24 is no longer picked up on july 24	b180-22513
208	calendar	calendar does not accept month with leading zero absent. have solution.	b180-18209
209	calendar	calendar invokes mail even if there are no calendar entries.	b181-01902
210	calendar	calendar invokes mail even if there is no calendar entries	b181-01603
211	calendar	calendar no longer recognizes dates in thr form of 01/17	b180-22402
212	calendar	egrep complains if no \$home/calendar	b181-32704
213	calendar	extend format of dates recognized.	b180-22009
214	calendar	numeric months that don't begin with 0	b180-32008
215	cassi	mesaid is updated in msp field wich is useless.	b181-21207
216	cat	'cat' command does not handle error correctly.	b181-31314
217	cat	cat doesn't flush buffers before giving an error message.	b180-26604
218	cat	the form cat a b	b180-18213
219	cb	cb returns arbitrary exit code	b180-32043
220	init	can't go multi-	mh82-12102
221	init	init gets locked up	mh82-12101
222	init	system trys to go multi-user on initial boot.	mh82-20401
223	init	init does not work on pdp11 or vax750	b182-14002
224	init	wall runs totally asynchronously...	b182-15201
225	init	entries for brc, bcheckrc, and gettydefs are wrong	b182-13911
226	init	gettydefs should allow comments	b182-16108
227	init	gettydefs should have 1200 baud as default	b182-17623
228	init	init hangs if you go the improper multi-user state	b182-14608
229	init	init.mk needs to link /etc/init to /bin/telinit	b182-15202
230	init	initdefault state does not work as advertised	b182-14607
231	init	inittab, rc, shutdown, brc..... need to be fixed to be compatible	b182-15204
232	init	powerfail messages should go to /dev/console	b182-16106

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
233	init	shutdown and cbinit incompatible	bl82-15203
234	init	the .adm makefile needs to be updated for cb init features	bl82-13708
235	init	who and whodo must be made more compatible with former releases	bl82-11703
236	init/getty	initial login message sends junk parity bits.	ua82-10202
237	init/getty	getty changes erase delete and eol characters on login	bl82-15903
238	init/getty	printing node name info causes terminal to hangup	bl82-15901
239	cc	a form feed beginning a line claims the first character position	bl79-04301
240	cc	a while loop controlled by a register unsigned short var does not stop on vax	bl80-34713
241	cc	abstract=compiles floating-point constants incorrectly.	bl82-09904
242	cc	c compiler symbol table too small	mh82-14801
243	cc	cc does not take combined options	bl81-22706
244	cc	cc dumps core using certain options.	bl82-10204
245	cc	cc fails - "too many files"	bl81-28601
246	cc	cc merged for all machines.	bl82-03206
247	cc	cc rejects register char declaration in a function.	bl82-04203
248	cc	conflict in use of -d option	bl80-25610
249	cc	glitch in handling void non-type.	bl81-14501
250	cc	improper implementation of precision rules.	bl81-20317
251	cc	improve handling of floating-point expressions.	ua82-10203
252	cc	incorrect code generated for "register char" variable.	bl80-06002
253	cc	integer right shift	bl81-11401
254	cc	more than 250 tokens blow the c compiler	ms81-24319
255	cc	optimizer screws up.	bl80-03704
256	cc	over ambitious optimization	mh82-21501
257	cc	silly conversion code generated should be optimized out	bl82-09709
258	cc	the -b option of the cc command should not have to end with "/".	mh82-06002
259	cc	vax c compiler bug.	bl81-32907
260	cc (1) ld (1)	cant send -t option to ld (1).	bl81-20407
261	cc -o	vax optimizer (c2) breaks code around "extzv" instruction	ua82-24601
262	cc cmd	limit of .c files	bl81-25313

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
263	cc cms	add -ln flag for as	bl81-24417
264	cc code generator	mucks up register variables as function arguments.	bl81-30901
265	cc command	-i option to cc command creates havoc with following option	uz82-07202
266	cc command	-lc last on ld command line	bl82-06808
267	cc command	-m flag	uz82-07401
268	cc command	-n loader flag	uz82-08101
269	cc command	assembler escapes caused errors	cc82-08802
270	cc command	cc command must recognize both -i- and -ild	bl82-06112
271	cc command	combination of -c and -p options causes cpp mixup	bl82-19615
272	cc command	forgot to declare functions	uz82-05304
273	cc command	have cc command access profiled libs, include debug flag	bl82-05703
274	cc command	new cc command mishandles -l loader flags	uz82-05310
275	cc command	new flag: -m	uz82-08001
276	cc command	reorder loader line	uz82-08401
277	cc command	the cc command -v (version) option was expecting an	uz82-07801
278	cc man page	the -u description misleading	bl80-29409
279	cc(1)	empty mon.out file	bl81-24603
280	cc, pcc	pointers to functions returning void not handled correctly	bl82-09703
281	cc/lint	duplicated typedefs blow-up lint/pcc parser.	bl80-35802
282	cc/pcc	the cc and pcc compilers differ.	bl80-18413
283	cd	the cd(1) man page does not document \$cdpath	bl81-21802
284	cf.mk	cf.mk needs to work with new vpm	bl82-11306
285	cf.mk	leaves a.out around	bl81-06706
286	cf.mk	make it release 4.0	bl80-29701
287	cf.mk	security holes	bl81-08103
288	cf.mk	security nit.	bl81-03101
289	cf.mk	sysfix is too verbose	bl81-06705
290	cfmk	shouldn't remove a.out if sysfix error.	bl80-26912
291	cflow	add the 'cflow' program to unix release 4.0.	bl80-32050
292	cflow	doesn't handle .s or .o files	bl81-17614
293	cflow	file names in the flow graph are restricted to	bl81-16402
294	cflow	misplaced auxiliary files.	bl80-34605
295	cflow(1)	options are undocumented	bl81-08002
296	change management	change management for 5.0 has not been audited	bl82-06317
297	checkall	adopt new command checkall to speed up file system checking	bl81-01514

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
298	checkall command	checkall looping	b181-03516
299	chmod and chown system calls	chmod and chown system calls work incorrectly with open files on a read-only file system	b180-27704
300	ckfile	ckfile should recognize vax magic numbers	b182-23611
301	clib documentation	official documents should be updated.	b181-19902
302	clock.c	add new library function clock(3c) for simple interface to time(2).	b182-02918
303	clock.c : timeout();	nondetectable callout table overflow.	b181-15309
304	clri	clri will not compile on the pdp 11/70	b182-16112
305	cmd	change kasb to agree with new sgs	b182-10301
306	cmd	sys/signal.h -	b181-02910
307	cmds	some commands switch a long instead of an int.	b182-12009
308	cmp(1)	cmp return code misleading	b180-29533
309	cmts data base	discrepancy of initials for names in the data base.	b182-03407
310	comb	comb -s assumes incorrectly.	b180-13609
311	comb.	change to delta compress function.	b180-03503
312	commans	modified commands need to be integrated into standard ones	b181-21704
313	comment scrubbing	remove btl (not bsd) references from comments	b182-26008
314	comp	profiled compiler core dumps with illegal instruction	b182-06709
315	comp	remove block internal declaration bug fix	b181-26202
316	comp	sid in improper format	b181-24031
317	compiler	add floating point	b181-23207
318	compiler	compiler generating bad code.	b182-10203
319	compiler	compiler is not converting short types correctly.	b182-14507
320	compiler	depndncy missing in makefile	b181-24418
321	compiler	floating point	b181-23208
322	compiler	init for static floats	b182-12604
323	compiler	missing movtwb instruction	b181-29638
324	compiler	new float instructions	b181-25318
325	compiler	pcc r.1.1	b181-23824
326	compiler	unsigned short	b181-32012
327	compiler dimension table	compiler dimension table too small	b180-21408
328	compiler and optimizer	correct floating point instructions in compiler and optimizer	uz82-06401
329	compiler and optimizer	tmpfile redefined	b182-06703

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
330	conf.c	can't exclude sema or messages	bl81-19103
331	config	bad default for an option.	bl81-02817
332	config	bad default option for config.pdp.c	bl81-03709
333	console terminal	provide cntl/o type facility for vax	bl80-33201
334	convert	there are problems with the convert command.	bl82-18201
335	cp	cp does not check argument count.	bl80-27707
336	cp	does not work as 3.0 cp worked	bl81-07521
337	cp	the 'cp' command does not detect all instances of bad arguments.	bl81-03734
338	cpio	'b' option being used when 'passing' files	bl81-12409
339	cpio	allow cpio to do file read/write's in bigger byte blocks.	bl80-30805
340	cpio	change of manual page for cpio.	bl80-30801
341	cpio	copy of a file that already exists.	bl81-05106
342	cpio	cpio -p option doesn't work with special files	bl80-22813
343	cpio	cpio does not make directories.	bl81-16904
344	cpio	cpio does not reset modes on already existing files	ua82-00702
345	cpio	cpio enters an infinite loop	bl80-31602
346	cpio	cpio exits if it detects a directory and -d option was not specified.	bl81-05017
347	cpio	cpio fails to link full pathnames	bl80-32079
348	cpio	cpio fails to remake already existing nodes even with -u option	ua82-07002
349	cpio	cpio has problems with piped input	bl81-34320
350	cpio	cpio loops if it can't create a file	up82-11902
351	cpio	cpio moves files when it needn't	bl80-31807
352	cpio	cpio prints number of blocks copied in 512-byte blocks	bl80-31238
353	cpio	cpio should notify if 'd' option is forgotten.	bl80-32056
354	cpio	cpio shouldn't copy if mod. times are the same.	bl80-32055
355	cpio	empty directories not created	bl81-35226
356	cpio	enhancement of swap option in cpio.	bl80-30803
357	cpio	missing newline	bl80-23821
358	cpio command	cpio -pd hangs if no write permission on copied directory	bl81-33407
359	cpio error messages	cpio uses filenames in diagnostics when it should use pathname	bl80-24717
360	cpio(1)	bad -i explanation of cpio(1)	bl82-02211

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
361	cpio(1)	command. cpio still loops endlessly on mkdir trouble	bl81-32017
362	cpio(1) and find(1)	cpio (1) -b option does not work for tapes.	bl81-22626
363	cpio(5)	errors/omissions in description of cpio file format	bl81-13903
364	cpp	c preprocessor #if can't handle comments.	bl81-18109
365	cpp	cpp bug when passing long, ifdef'd out comments	bl81-18002
366	cpp	create manpage for cpp.	bl82-03209
367	cpp	incorrect line number after macro call.	bl80-29112
368	cpp	incorrect test on too many -i options	bl81-21401
369	cpp	macros arguments on two lines	bl81-27106
370	cpp/readme	the cpp/readme had a name reference that had to be scrubbed.	bl82-29401
371	cprs	speed up cprs	bl81-24702
372	cpu	instruction causes machine to mrf	mh82-15403
373	cras	performance improvements and new opcodes and microcode for cras	bl82-15809
374	crash	crash 'file' option does not work.	bl82-18114
375	crash	crash does not compile in 5.0	bl82-12010
376	crash	crash does not print text symbols in overlay sections correctly.	ua82-02201
377	crash	crash does not recognize 5.0 sgs header format or namelist structure.	ua82-06102
378	crash	crash doesnt work right in 5.0.	mh82-20702
379	crash	crash used with the i option not working correctly	bl82-15405
380	crash	crash uses /usr/include/sgs headers.	bl82-13308
381	crash	crash.mk	bl82-13105
382	crash	crash.mk has to take out dependancies on include/sgs.	bl82-16007
383	crash	ctrl-d should not give an error message to crash	bl81-13406
384	crash	debugging print lef in delivered code	bl82-00815
385	crash	several problems associated with the crash program	bl81-28708
386	crash	stack dump prints wrong addresses	bl82-00814
387	crash debugging	crash debugging enhancements	bl81-29611
388	crash(1m)	crash(1m) mishandles some of "proc -" on pdp 11/70	bl81-05011
389	crash(1m)	debug statements left in	bl81-09401
390	crash(1m)	document invalid tty structure	bl81-09403

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
391	cronlog	message relocate cronlog to /usr/adm	bl80-28111
392	crypt	problem in decrypting multiple files	bl81-13405
393	crypt.1	need warning about concatenating files	bl81-22224
394	csi	need changes to csi driver for csi conversion.	bl81-31504
395	csi	the common synchronous interface (csi) should be included in release 4.2	bl81-25803
396	csplit	csplit fails with illegal offset when arg1 is '/rexp/-1'.	bl80-27701
397	ct	add useful ct enhancement	bl81-23701
398	ct	ct doesn't hang up line on termination	bl81-00903
399	ct	ct fails to emit login and then hogs acu line.	cc82-05502
400	ct	ct will not run with cbinit.	bl82-17533
401	ct	update to current version for unix 4.0.	bl80-28212
402	ctime	ctime's "cbuf" should be static.	bl80-00308
403	cu	cu command option documentation	mb81-24017
404	cu	cu command ~nostop doesn't work	bl81-01314
405	cu	cu does not allow you to toggle the nostop option.	bl80-29732
406	cu	cu gets tangled up during file transmission	bl81-05022
407	cu	cu hangs and takes over the cpu	bl82-20209
408	cu	cu returns too early.	bl81-03501
409	cu	cu sets clocal on direct lines	bl81-06208
410	cu	cu should recognize ~ after all line delim.	bl81-06501
411	cu	manual page for cu documents -a option, has error on nostop feature.	bl81-08506
412	cu	on line disconnect cu transmit routine still leaves shells running	cc81-35001
413	cu	please enhance cu	bl80-26505
414	cu	the cu manual page has a typo	bl80-24801
415	cu	typing quit kills cu	bl80-32051
416	cu	~\$ is not documented on cu manual page	we81-05102
417	cu command	cu command eats up cpu if not terminated gracefully.	bl82-02512
418	cu command	erase character handling on escaped lines	bl81-04106
419	cu command	the cu program aborts if very long lines are entered.	bl81-01406

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
420	cw	cw not portable	bl80-36508
421	cxref	cxref doesn't do seperate cross-references for multiple files	ll81-07001
422	cxref	fix references to <sys/signal.h	bl81-02710
423	cxref	install cxref (new cross-reference program).	bl80-32052
424	cxref	smallish (pdp11 size) tables limit program domain	bl82-04108
425	cxref	sub-components misplaced	bl80-32910
426	cxref(1)	-c option doesn't work as advertised	bl81-08003
427	czabc	czabc does not check bwqac for x'82'	bl80-31227
428	date(1)	misuse of word julian.	bl80-35307
429	date-ab	should be changed to conform to new software from dept. 3644	bl80-21209
430	date.c	incorrect data declaration for argv in main(argc, argv)	bl81-27403
431	dc	dc loops	ua81-35603
432	dc	too may decimal points confuse dc	bl81-12502
433	dc cmd	exponentiation problem	ua81-32401
434	dcopy	dcopy options not documented.	we81-12413
435	dcopy	documentation discrepancy.	bl81-24306
436	dcopy(1m)	dcopy needs separated i/d	bl81-13703
437	dd	changes needed for dd to work under unix-rt.	bl81-14610
438	dd	dd conv=swab fails (sometimes) to swab last bytes	bl80-22422
439	delivery e	missing parts for delivery e.	bl82-09506
440	delta	-m flag accepts a bad format	bl80-28806
441	delta	automatic null deltas screw up sccs file	bl80-32017
442	delta	delta corrupts s file	bl80-31603
443	delta	delta gives the wrong error codes when inex conflicts occur.	bl80-33606
444	delta	delta without get drops core	bl80-35112
445	delta	limit on change commentary is much too small.	bl81-08004
446	delta	on the 11/70 if there are many deltas in a file delta says out of space	bl81-29602
447	delta command	the delta command does not close files when an error is found.	bl81-20207
448	deltack	calls to msg have wrong number of args.	bl82-02803
449	deltak.c	pfile undefined in deltak.c	bl82-12007
450	deroff	deroff inserts characters	bl79-23307
451	descend (subroutine)	descend is a function which descends a directory	bl80-29716
452	devnm(1m)	devnm results unclear	bl80-29009

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
453	devnm(1m)	names not recognized should be error	bl80-29008
454	df	df incorrectly tests for invalid file systems on pdp11	bl82-12404
455	df	df reports that filesystems are not filesystems	bl82-17801
456	df	options cannot be used together	bl81-23904
457	dfc	a failed i/o operation does not free dma jobid for reuse.	bl82-25605
458	dfc	dfc changes for generic 2 microcode	bl82-16904
459	dfc	dfc restart during diagnostics hangs dfc.	bl82-21605
460	dfc	driver sets wrong bits for defect table initialization for 675mb disks.	bl82-27104
461	dfc	dskvfy should give details about tracks found to have problems.	mh82-23501
462	dfc	more messages needed to diagnose dfc/disk problems	bl82-27811
463	dfc	multiple timeouts running to correct dfc hang after power failure	bl81-30156
464	dfc	need a software work around for dfc firmware deficiency.	bl82-23401
465	dfc	need driver help for firmware problems with bad 675mb defect tables.	bl82-27805
466	dfc	need software to rewrite defect tables to bypass firmware bugs.	bl82-29505
467	dfc	need to make changes to fix bugs detected during unit testing	bl82-21022
468	dfc	the adskvfy command requests the wrong number of tracks.	bl82-30503
469	dfc	the dfc must be changed to support system activity reporting	bl81-25804
470	dfsck	changes needed for dfsck to work under unix/rt.	bl81-13407
471	dfsck	dfsck should correctly interpret '-t' option arg on cmd. line.	bl81-05012
472	dfsck	handling of pipe errors.	bl81-05014
473	dfsck	source code clean-up.	bl81-13408
474	diagnostics	diagnostics sometimes crash unix	bl81-26417
475	diagnostics	iop/dfc diagnostics	bl81-25907
476	diagnostics	the mt diag. test tape should come with the system	bl82-07713
477	diff	diff should have separate text and data areas.	bl80-11221
478	diffmk(1)	remove personal pronoun from manual entry	bl81-31316

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
479	diffmk/tbl	diffmark does not work with tbl.	b180-09908
480	dir(5)	dir(5) writeup needs <sys/types.h	b180-29403
481	dircmp	dircmp can't handle files with embedded blanks	b180-32054
482	dircmp	manual page is incorrect.	b180-25101
483	dis	change order of includes in dis_main.c	cc82-03401
484	dis	changes to dis for 5.0 simplex release	uz82-05602
485	dis	changes to dis to be consistent with new ar.h	uz82-05701
486	dis	fix floating point operand disassembly	b181-25820
487	dis	incorrect spec for string instructions "movcce" and cmpecce"	b182-06407
488	disk driver	under fault cond disk drivers unable to handle certain faults during some peripheral ops.	b181-34312
489	dj(4)	remove dj(4) man page from manual	b180-27614
490	dl	nosdp ld doesn't handle dot assignment stat correctly	b181-16304
491	dmc	the dmc driver does not have an ioctl interface similar to the dmr and dmb drivers.	b181-03726
492	dmc dmr	the dmc and dmr drivers incorectly frees the unibus map registers, causing the system to c	b181-03725
493	dmc drivers	the dmc driters should allow the maintence mode bit to be set.	b181-24505
494	dmc drivers	the dmc drivers should allow the maintance mode bit to be set.	b181-24504
495	dmc(4)	cannot bring machine down cleanly with 3.0 dmc driver	b181-01401
496	dmcl1-fa driver	addition of ioctl to dmc driver.	b181-22220
497	dn driver	add delay for shared acu operation	ua81-32302
498	doc	change to sh manpage.	b182-03211
499	doc. for ipc	the manual does not mention the need to include the	b181-21513
500	docs	error on checking root	b181-30138
501	docs	let's get machine-readable docs into 4.2	b181-25101
502	documentation for acct(5)	wrong claim in acct(5) for mean process size	b182-07705
503	documentation of error msgs	should be better doc. of unix error msgs	b182-01327
504	doprnt.s	c preprocessing should be replaced by m4 preprocessing.	b182-07108
505	doprnt.s	fails on unexpected "l" in printf format.	ua81-35601
506	dpd	partial jobs are being executed on	b182-03602

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
507	dpd.c	gc doesn't return errno on interrupt.	b181-13402
508	dpr	cannot communicate with the honeywell printer.	b182-18109
509	dpr	local changes to dpr	b180-34017
510	dpr	unrecognized option	cc82-00502
511	drand48()	drand48() does not work on pdp11.og=st	b182-01328
512	dscbs documentation	dscbs documentation is in error	b180-31257
513	dskfmt	dskfmt leaves mhd in diagnostic state	up82-05301
514	dst.c	doesn't clear d-wait on interrupt.	b181-27201
515	du	du does not know about "null" file-entry names.	b181-05016
516	du	du does not work properly with new 1k file systems	b182-19502
517	du	erroneous output if more than 8 open directories.	b181-02703
518	du(1)	du does not work with directories with greater than 64 entries	b181-02909
519	dump	dump clears channel before clearing dma.	b182-29506
520	dump	dump incorrectly thinks .tv is static	b181-24028
521	dump	dump options don't work: -tv gives ?'s, -t not parsed correctly, -d documented poorly, -z,	b182-06205
522	dump	dump should retry	b181-32105
523	dump	dump uses 300mb section table for 675mb disks	b182-25907
524	dump	if dump fails, it will retry indefinitely.	b182-01001
525	dump(1m)	documentation wrong	b179-20004
526	dump-ht.s	can't get post mortem dump to work.	b181-06203
527	dz/kmc driver	bug in kmc program for dz assist, parmrk option	b181-24008
528	dz/kmc driver	improve performance of dz/kmc interface	b181-22221
529	dz error messages	cryptic dz error messages printed on console.	b180-23306
530	dzblood	load message always printed	b182-13703
531	ecvt.c	integer conversions are not exact.	b182-09201
532	ed	change ed so that a pwb fspec error is a warning instead of a fatal error	b180-03806
533	ed	ed - problem with using n and l together.	b181-29438
534	ed	ed allows a quit after an undo	b180-32031

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
535	ed	ed allows you to quit when it shouldn't.	bl80-17102
536	ed	ed dumps core when started	bl81-19708
537	ed	ed processor gives "?" when first line of file has bad tab line.	bl79-31207
538	ed	ed should write 0 length files.	bl80-33108
539	ed	fixed botch on ed man entry	bl80-29731
540	ed	fspec(v) and the -x option does not appear to work together.	bl80-12904
541	ed	illegal character error message	bl81-28926
542	ed	inconsistent use of pwb symbol	bl80-20712
543	ed	lines of up to 512 chars cannot be entered	bl78-11602
544	ed	prevent ed from scribbling files.	bl80-29531
545	ed	prompt string	bl81-25407
546	ed	the editor ed (1) command "0,\$w" emits an extra junk first line.	bl81-31003
547	ed	w !file of editor is documented incorrectly	bl80-23102
548	ed (1)	partial write from ed turns on its internal change flag.	bl81-31004
549	ed man entry	red is not documented	bl80-16510
550	ed(1)	editor writes zero	bl80-35711
551	ed(1)	minor corrections to ed document in unix 3.0 manual.	bl81-00603
552	ed(1)	use with ed is not specified.	bl80-35116
553	ed/sh	cannot keep the set-uid permissions on a file using ed	bl81-33714
554	efl	efl does not work.	bl82-27950
555	efl	improve makefile	bl81-02711
556	efl	new version	bl80-27516
557	end(3)	description lacking	bl81-26901
558	end(3c)	manual page in error	ua81-31502
559	end.s	temporary stack area not large enough.	bl80-26504
560	endopen.c	lseek without checking results of open/create	bl81-01602
561	env	return code from env is non-zero.	bl81-10305
562	env	return code from env is non-zero.	bl81-33817
563	eqnchar	add new characters to eqnchar.	bl80-25420
564	erep	erep cannot run under userid sysoper0	bl80-31242
565	erpfrm and service record file	lack of documentation for erpfrm procdef	bl80-31243
566	errdead	errdead changes for 5.0 sgs compatibility.	ua82-06801
567	errdead	errdead will not compile.	bl82-12605
568	errdemon(1m)	manual page indicates errdemon(1m) is in /etc.	bl80-35204

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
569	errdemon, makekey,manprog	files missing from sccs, or files.x.y	bl82-32301
570	error logger	dma, dfc error messages.	up82-00405
571	error messages	many error messages aren't described in documentation.	bl81-31609
572	error messages	the unix op guide should contain more data such as register layouts	bl81-34408
573	error numbers	the error message printed by perror for enxio should be changed.	ua82-02602
574	errpt	add rm05 reporting.	bl81-02815
575	errpt	bad pagination.	bl81-02816
576	errpt	bad parity error reporting.	bl81-02814
577	errpt	configuration information missing	we81-10502
578	errpt	detailed report output not aligned on page boundaries	we82-01227
579	errpt	errpt outputs erroneous dfc errors	bl82-13213
580	errpt	output format bad when more than one limitation specified.	bl81-27104
581	errpt(1m)	errpt with options doesn't produce correct totals	ll81-11404
582	etp(8)	removed from the manual	bl82-01701
583	everything, potentially	scrub btl references from the source code comments	bl82-27945
584	exec(2) man page	extern char **environ not documented	bl80-32033
585	export tape	allow the docs as a separate subsystem	bl81-05110
586	expr	expr hangs	bl80-20421
587	expr	expr is missing external declarations	bl82-07008
588	expr	expr performs 16 bit relational operations instead of 32 bit (on 11/70 only).	bl80-26703
589	expr(1)	expr will produce a core dump given certain erroneous input	bl80-32210
590	f77	allow comments in f77 "tokens" file	bl80-28713
591	f77	assignment to do-loop index variable incorrect	bl81-18207
592	f77	bad code generated	bl82-16711
593	f77	bad flag parsing	bl82-16710
594	f77	carriage control in formats doesn't work	bl81-29306
595	f77	deliver coff compatible f77 for vax	bl82-10804
596	f77	erf and erfc are missing from libf77	bl82-22105
597	f77	error in backspace function	bl81-05618
598	f77	f77 -0 produces bad code for	bl81-07010

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
		"assign to go".	
599	f77	f77 can't compile "mod" operator	bl82-16707
600	f77	f77 fails in pass 2 on example	bl81-03712
601	f77	f77 generates bad sdb pseudo-ops	bl82-16706
602	f77	f77 list-directed input handles exponent incorrectly.	bl81-11708
603	f77	f77 makefile needs to be changed	bl82-18918
604	f77	f77 will not compile c files.	bl81-01616
605	f77	fix makefiles to clean created files	bl81-02708
606	f77	fix references to <sys/signal.h	bl81-02709
607	f77	generates non-aligned stack frame	bl82-22201
608	f77	generates non-aligned stack frame	bl82-30909
609	f77	how about some documentation on our f77?	bl81-29308
610	f77	incomplete cleanup	bl80-33401
611	f77	new version	bl80-27517
612	f77	no diagnostic issued for compile- time errors.	bl81-05509
613	f77	optimizer should be improved.	bl81-05606
614	f77	productivity quality fortran	bl81-14813
615	f77	recent changes to code generator broke f77	bl82-20202
616	f77	suggest change to the "stop" statement.	bl81-09806
617	f77	take out /usr/include/sgs header file dependancies.	bl82-17210
618	f77	the -i2 option is not specified.	bl80-05101
619	f77 compiler	the f77 compiler creates bad assembler code.	bl81-23709
620	f77 free fmt i/o wrong inputting neg. ft. pt numbers	free fmt i/o ng on inputting neg. numbers ft. pt in f77 vax only	bl80-28201
621	f77(libf77)	g format descriptor not standard- conforming	bl81-13807
622	f77.mk	f77.mk calls pcc.mk in the wrong directory	bl82-12306
623	f77/ld	loader options out of f77 boggle the mind & the loader.	bl81-19802
624	factor	factor needs factor.mk	bl82-29802
625	factor	users want it back	bl81-22318
626	fflush	fflush bug causes emrecv to fail.	cc82-03901
627	fflush	unbuffered output fails in update mode	we81-10414
628	file	file command loops infinitely	bl82-19301
629	file	file does not recognize cpio archives created with -c	bl81-23820
630	file	file doesn't recognize 11/70 archives	bl80-32039

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
631	file	the file command updates the 'changed' time of files owned by the user.	bl81-09709
632	file and text tables	use linked lists for free chains of file and text tables.	mh82-05508
633	file command	the vax file command does not recognize 5.0 object and archive file formats	ua82-02004
634	file mode	make file mode verification check	bl81-30622
635	filesystem organization	no effective/fast way to optimize layout of a filesystem	bl81-01407
636	find	detection of bad dir names by find.	bl81-05820
637	find	find -name file does not recognize ! in file's shell syntax	bl81-28923
638	find	find will not always match a name correctly	bl82-11908
639	find	the find command incorrectly handles unix-rt special file types.	bl81-01412
640	float pt.	some floating point constants are assembled incorrectly	bl81-22613
641	flsbuf	bug in flsbuf involving _sobuf	bl81-01601
642	fopen	fopen causes errno to be set incorrectly in certain circumstances	bl80-27514
643	fopen.c	function _endopen() should be declared static.	bl81-24701
644	fork	need faster fork system call.	mh82-05505
645	fortran	f77, ratfor, asa, efl etc. are missing.	bl81-22621
646	fortran	update documentation for 5.0 release	bl82-03104
647	fprintf	output to a terminal becomes buffered after a break.	bl81-21105
648	frec	frec does not work with volcopy tapes	bl82-18703
649	freopen	freopen (3c) fails if stream named is not already open.	bl81-30205
650	frexp.c	delivered frexp.c missing include file	bl81-22708
651	frexp.s, ldexp.s	cc -p prog.c -lm; a.out gave emt trap -core dumped	bl82-21604
652	fs	cannot check or create fs larger than 131k blocks.	bl81-30006
653	fsba	modify triple indirect address part	bl82-18005
654	fscanf	the %c conversion character doesn't work properly	bl81-12517
655	fsck	4.0 fsck should not print device	bl81-02818

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
656	fsck	name on each line message. 5.0 fsck on the 11/70 will not run standalone.	b182-11218
657	fsck	allow to build free list with larger blk/cyl. value.	b181-30401
658	fsck	another precautionary measure on fsck.	b181-02820
659	fsck	avoid bad entries in lost+found.	b181-25207
660	fsck	change option name.	b181-04105
661	fsck	change to fsck man page to correspond to the source.	b181-25408
662	fsck	changes related to 5.0 file system.	ua82-08901
663	fsck	correction to rt code and "bad- blk-in-directory" check code.	b181-11303
664	fsck	double reconnection of directories with link count 0.	b182-12403
665	fsck	elimination of option.	b181-25310
666	fsck	fsck dies with no message when a directory exceeds 64 levels.	b181-29625
667	fsck	fsck does not handle unreferenced i-nodes with a link count of zero	b181-19804
668	fsck	fsck leaves file system corrupted.	b182-09404
669	fsck	fsck makes bad directory entries	b181-27107
670	fsck	fsck obliterates file systems	b181-03017
671	fsck	fsck puts nulls to stdout	mb82-08627
672	fsck	fsck should report about bad blocks on directories.	b181-05515
673	fsck	fsck sometimes hangs system	we81-31901
674	fsck	further capabilities of '-v' option.	b181-02821
675	fsck	further fsck reporting.	b181-01509
676	fsck	handling of unreferenced nonempty pipes.	b181-28119
677	fsck	improvements to the -d option.	b181-25309
678	fsck	increase robustness of fsck argument scan.	b181-03004
679	fsck	integration of fsck versions.	b181-25206
680	fsck	less-verbose fsck.	b181-02008
681	fsck	more precautions.	b181-02819
682	fsck	pipe removal	ua82-07402
683	fsck	provide 'fast' option to 5.0 fsck.	ua82-01801
684	fsck	report incompatible options.	b181-28120
685	fsck	response should be checked for validity	b181-30107
686	fsck	signal handling by fsck.	b181-06902
687	fsck	yet another option for fsck.	b181-01511
688	fsdb	block assignment in fsdb is not working correctly.	b180-32510
689	fsdb	increasing or decreasing the value	b180-30802

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
690	fsdb	of the size field of an inode of a large file does not truncation check is invalid for data block addresses!	b181-01001
691	fsdb(1)	the fsdb(1) command will not correctly change the size field.	b180-35114
692	fsplit(1)	fsplit(1) man page is incomplete	b181-08005
693	fts	field test set support needed	b181-25819
694	ftw	iread is undefined	b181-31531
695	ftw function	a program using ftw() is told iread is undefined.	b181-32302
696	fuser	fuser won't compile	b182-13214
697	fuser	install fuser program	b180-32220
698	games	/usr/games/turnoff (and turnon) don't provide for setuid games.	b181-20907
699	games	alter games directory	b181-30001
700	games	games will not build due to bad sccs id	b182-23508
701	games	include rogue in games	b181-30014
702	games	mis-spelling of a word in quiz.	b181-04332
703	games	no source or documentation for many games	b180-35312
704	games	unavailable games set up wrong.	b181-21003
705	games login	games logins are treacherous	b181-27401
706	gamma() function	gamma(-1) gave errno=0 instead of 33.	b181-23726
707	gamma(3)	gamma(0.0) gave a memory fault, core dump.	we81-22648
708	gas	gas doesn't work as advertised	b181-25311
709	gcat	doesn't accept -s4 option	b181-35605
710	gcos	update kmcl protocol programs for latest vpmc.	b181-01510
711	gcos/realconfig. c	multilply-defined external variable	b182-07804
712	gcosmail	can not end with a period.	b181-04333
713	ged	ged core dumps	b181-04404
714	ged	ged read command cannot read text	b182-22107
715	ged	ged zoom (in) function locks tektronic in raw mode.	b180-18320
716	ged	zoom causes ged to quit without saving changes	ms81-20210
717	gen/*.s	label names should start with period.	b182-10506
718	general disk driver	generalize disk driver for other kinds of drives	b181-04007
719	generic 2 dfc firmware	unable to boot off secondary disk	b182-24601
720	get	an l-file can not be created when a g-file is not created.	b180-31503
721	get	get -e to unwriteable file	cc81-22703

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
		produces p file	
722	get	get -g -lp does not work.	bl80-33607
723	get	get link edited without -i flag; no space (ut9)	bl82-00702
724	get	unexpected and unreasonable results when a release is missing.	bl80-00311
725	get	use new capabilities of getuid to eliminate fork in get.c	cc81-17503
726	get/delta	get and delta should use the real group id.	bl81-00503
727	getenv	documentation is misleading	at81-32406
728	getenv(3c)	■	bl81-13111
729	getenv.c	getenv should check for a null pointer	bl80-32020
730	getgid	getgid returns the uid	bl82-19612
731	getopt	getopt dumps core with wrong number of arguments	bl81-01309
732	getpass.c	getpass.c has obscure exposure.	bl80-29402
733	getpwnam(), et al	getpwnam does not work correctly with login id's	ua82-01501
734	getty	getty doesn't set xcase mode bit for login in upper case.	mh82-15201
735	getty	power failure shuts down phone lines	ms81-16302
736	getty	too many login:'s	bl80-26708
737	graphcis	multiply defined symbols in arcfill.c, softarc.c,directory /usr/src/cmd/graf/src/dev.d/upl	
738	graphical editor	eratic behavior while in graphical input mode.	bl81-21612
739	graphical utilities	undefined function "linemode" in /usr/src/cmd/graf/src/gutil.d/gtop .c	bl81-19506
740	graphics	"gtoplpd" produces invalid output.	bl80-21411
741	graphics	2/3 pie from gtop to ptog to td	bl82-00615
742	graphics	avoid c bug mr bl81-25703.	bl81-26606
743	graphics	avoid c bug mr bl81-25715.	bl81-26604
744	graphics	avoid c bug mr bl81-25716.	bl81-26605
745	graphics	avoid c bug mr bl81-26026.	bl81-26607
746	graphics	avoid c bug, mr bl81-25706	bl81-26603
747	graphics	axis values need truncation	bl81-26411
748	graphics	bufsiz redefined	bl82-09502
749	graphics	d in vtoc option string	bl82-02207
750	graphics	eliminate fix for mrbl81-26410	bl81-31715
751	graphics	extraneous characters written to gps file.	bl81-19407
752	graphics	gd, td, ... do not recognize eof	bl82-13121
753	graphics	ged pie output with fill	bl81-30166
754	graphics	ged tty problem	bl82-09401
755	graphics	ged zoom	bl81-25411

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
756	graphics	graphics commands are missing.	b181-22618
757	graphics	in ged, set output is not vertical.	b182-07005
758	graphics	include same file twice.	b181-23718
759	graphics	invisible lines	b182-03212
760	graphics	label command in infinite loop	b182-06007
761	graphics	label command misaligns y axis labels.	b181-23712
762	graphics	multiple definitions for "cw" when kliknking routines from /usr/src/cmd/graf/src/glib.d/gp	b181-19509
763	graphics	pie -pp file	b182-05408
764	graphics	pie filled	b181-31714
765	graphics	pie output with filled sectors into gtop	b181-28402
766	graphics	problems creating plots on 3.0	b180-31607
767	graphics	problems in bucket, bel, ged, gas	b181-08213
768	graphics	reference stat memo	b181-28406
769	graphics	remcom does not exit(0)	b181-29219
770	graphics	sh ./cca or ./cco	b181-30304
771	graphics	td partially displays a gps file on a tek 4014	b182-00408
772	graphics	the graphical utilities pd and ptog fail on the vax	b180-22003
773	graphics	ttoc	b181-25410
774	graphics	ttoc doesn't work	b182-02505
775	graphics	union adrbits in file xytekl.c must be inverted for unix 370	b181-21610
776	graphics	use of "-c" is not clear.	b181-21709
777	graphics	vtoc command won't work	b182-06008
778	graphics	vtoc dumps core if last field on line 1 is missing	b182-13215
779	graphics	vtoc longfilename dumps core	b182-07004
780	graphics	whatis.d/quit	b181-32308
781	graphics	y label of graphs	b181-26410
782	graphics header files	fields must be reversed for 370 in /usr/src/cmd/graf/include/gpl.h	b181-19408
783	graphics library	buffer size in /usr/cmd/graf/src/dev.d/lib/tele.h inconsist.	b181-19510
784	graphics make file	incomplete macro assignments in /usr/src/cmd/graf/src/makefile	b181-22503
785	graphics(pie)	problems with pie and titles.	ms81-35509
786	grep	an #ifdef should be around u370 code	b181-28302
787	grep	fails after the first file it cannot open	b180-35008
788	grrpt	limitation's line should have one less tab.	b181-23916
789	gsort(3c)	the manual page claims that the	b180-36504

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
790	gtdump.c	second arg of qsort is integer. gtdump should allow you to dump to other than drive 0	bl82-00804
791	header files	alter comments in filehdr.h	bl81-35223
792	header files	buy back header files	bl81-34104
793	header files	erange has a different value depending on the header file.	bl80-22425
794	header files	fix reloc.h	bl81-29659
795	help	have flag to be able to put help files in other locations	cc81-10601
796	help	help (1) dumps core on long arguments.	bl81-09211
797	help	help gives incorrect info	bl80-29005
798	help	sccs help files updated.	bl80-28107
799	hp	the hp filter doesn't work as published.	bl81-04351
800	hp.c	disk driver will not handle dual ported disk drives on 11/70's.	bl81-01614
801	hp.c	handle multiple physio requests.	bl80-17508
802	hp.c	need to be able to handle multiple controllers.	bl80-29518
803	hp2boot	unix systems larger than 133k will not boot	bl81-29509
804	hpic	re-issue of bl80-29518	bl80-32908
805	i/o error messages	all i/o error messages should specify drive number	bl81-04348
806	ilt	change generic system.	bl81-06702
807	ilt	see below.	bl81-07305
808	ilt.d.mk	larger boot programs needed.	bl81-07306
809	include file	change sgs.h for release	bl81-24030
810	init	init does not exec su correctly in single user mode	bl82-29301
811	init	the init process can be killed	bl81-23923
812	init	the init process can be killed	bl81-24022
813	install	mandatory nature of -o option is not documented.	ua82-08201
814	installation	need information on ppf & trace installation.	bl80-31703
815	internal	clarity internal memory allocation	bl81-22223
816	internal	clarity internal memory allocation	bl81-24007
817	intor(2)	intro (2) of user's manual has <error.h	bl81-01302
818	io	the un56 driver should be exclusive open, and print no diagnostics.	bl82-19407
819	io makefile	io.mk has the wrong dependencies fo shm.c	bl82-07515
820	ioctl	ioctl does not wait for output to drain	at81-31302
821	ioctl.h	include file improperly documented	bl81-05025

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
822	ipc	a process waiting on a semaphore to become 0 won't always wakeup.	b182-22317
823	ipc	add 5.0 ipc	b181-24407
824	ipc	can't send messages of type 127.	b181-03417
825	ipc	improved inter-process communication (ipc)	b181-14720
826	ipc	install messages on pdp11/70	b180-25414
827	ipc	install new shared memory on vax	b180-25413
828	ipc	install semaphores on pdp11/70 and vax	b180-25417
829	ipc	ipcs core dumps on the 11/70	b182-18008
830	ipc	remove 4.0 ipc facilities	b181-24406
831	ipc	shared memory should limit the amount of physical memory it uses.	ua81-32301
832	join(1)	join usage (join no arg) inexplicable by man join	b179-33302
833	kernal	repeated no space on dev x/y messages	b181-05423
834	kill	the kill command will not send signals to all possible unix-rt processes.	b181-01410
835	killall	include new killall	b181-09202
836	killall	killall not compatible with 5.0 sgs	b182-11701
837	kmc driver	improve performance of kmc interface	b181-22222
838	164a	function doesn't behave as it should	b181-21715
839	labelit	changes needed for labelit to work under unix/rt.	b181-13915
840	labelit	part of labelit's output gets lost when using a slow terminal.	b181-13916
841	labelit	punches hole in file system.	b181-07401
842	labelit,ncheck, mkfs	for portability's sake.	b181-08513
843	lang	provide machine language processors	b181-19519
844	ld	.comm botched if defined	b182-23905
845	ld	1 process ld should put symbols into symtb when parsed	b181-16306
846	ld	avoid unnecessary function calls	b181-32203
847	ld	buy back klein's bug fix	uz82-03901
848	ld	buy back ld	b181-34207
849	ld	cannot guarantee alignment of fortran common	b182-16708
850	ld	change ld to handle the new archive format	b181-29653
851	ld	common symbols need to be aligned on the vax	b182-31502
852	ld	comparison between short and	b182-06109

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
853	ld	constant doesn't work	b182-03915
854	ld	eliminate extra symbols formatting differences in printf affect ld	uz82-03401
855	ld	ifdef includes in ld1.c	b181-30210
856	ld	isarchive macro compares short to string with portar	uz82-02101
857	ld	ld -r botches fortran common	b182-22403
858	ld	ld -r produces incorrect output	b182-20208
859	ld	ld assumes all .text, .data, and .bss entries have aux entries	cc82-01502
860	ld	ld does not report an error when an output file exceeds the ulimit.	b180-28805
861	ld	ld exits with non-zero status when -r is given.	b181-04331
862	ld	ld exits with non-zero status when -r is given.	b181-33717
863	ld	ld for f77	b181-29655
864	ld	ld ignores the fact that bit field can be enum	b181-17509
865	ld	ld produces wrong symbol type for object file symbols	b180-35101
866	ld	ld runs out of file descriptors.	b181-23302
867	ld	ld thinks file name symbols are text	b181-00909
868	ld	ld1.c doesn't include a necessary header file	cc82-01201
869	ld	make common ld be able provide 2 different opt hdrs	b181-23917
870	ld	make native mode output files executable	b181-35508
871	ld	merge changes to ld	b182-03922
872	ld	modify ld not to load symbol tables of plib's	b181-29656
873	ld	multiple calls to 'ld -r' fail	b181-04916
874	ld	provide msg on multiply defined external symbols	b182-31204
875	ld	put out .i_l_dxx and .history sections for ild	b181-32011
876	ld	set -a flag when -ild is set	b181-35511
877	ld	the -vs option does not work.	ua82-06107
878	ld	turn on -r flag with -ild flag	b181-35208
879	ld makefile	syntax error in makefile	uz82-05201
880	ldexp(3c)	ldexp(value,exp). what is the type of exp ? double or int?	b181-29615
881	ldexp.c(3c)	behavior on overflow not consistent with documentation or assembly-language versions.	b182-28601
882	ldft	ldft disk format option doesn't work on 675mb disks.	b182-23808

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
883	ldft	ldft should recognize status reports from the dfc and iop.	mh82-21702
884	ldft feature	no error correcting in ldft feature	b182-09903
885	led.sh	see below	b181-07709
886	lex	incorrectly typed cfree() call arguments	b182-01406
887	lex	lex -r cannot find /usr/lib/lex/nrform	b179-31302
888	lib2.mk	security hole.	b181-08104
889	libc	add portable c source for some functions.	b181-19901
890	libc	olibc.a should not be there	b181-06704
891	libc	printing very large numbers with printf causes abort.	b181-22617
892	libc	proposed deferment of directory naming for temporary files.	b180-23109
893	libc(gen/frexp.c)	module will not compile	b181-31601
894	libc(gen/modf.c)	module will not compile	b181-31602
895	libc(nice.s)	nice(2) will always return 0.	b180-00209
896	libc.a	libc.a has to be ordered in a different format.	b182-21706
897	libc/freopen	freopen fails on a closed file descriptor.	ua81-31301
898	libi77	libi77.mk has to add an "ar ts" after doing "strip -r"	b182-17209
899	libi77	severe bug and violation of standard	b180-27515
900	libi77.mk	libi77.mk should be changed to handle common object format	b182-06805
901	libl.a	fix compiler warning	b181-30224
902	libld	add sgetl and sputl to libld	b181-34308
903	libld	buy back header files	b181-29654
904	libld	buy back libld	b181-29650
905	libld	buy back libld	b181-34105
906	libld	libld files include wrong header file	uz82-02002
907	libld	makefiles do not pass the arch variable to libld	b182-23610
908	libm	error handling enhancement to c library	b182-00611
909	libm	libm.mk should order the library	b182-08103
910	libm	math library must be ordered on the pdp11	b182-08107
911	libm	the pow routine doesnt work correctly	b182-07604
912	libm.rc	math lib rc file does not work	b181-22705
913	libplot(vt0 (open.c))	fix compiler warning message	b181-30225

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
914	libpw	cras blows up fdfopen since fdfopen doesn't initialize buffer pointers.	bl82-20313
915	libpw	xalloc think the address space size is 65 k on the vax	bl80-10111
916	libpw.a	correct external variable definition to static	mh82-04201
917	libpw.mk	libpw.mk needs to be fixed for common object format.	bl82-06803
918	libraries	library performance needs to be improved	bl81-21605
919	library makefiles	the c library makefile must be changed to be machine-independent.	bl82-04713
920	library profile	library profile does not work on pdp.	bl82-15304
921	liby.rc	liby.rc has the sflags variable wrong	bl82-15802
922	line disciplines	line disciplines, virtual terminals for pdp11	bl81-04006
923	line printer demon	need to abort line printer requests	bl81-05405
924	line printer driver and 4014 command	default indentation should not be part of driver	bl80-26902
925	link editor	3.0 version stamping should be compatible with cb	bl80-23817
926	lint	incorrect complaints from lint when taking address of void function	bl81-06001
927	lint	lint complains about casting struct pointers into (char *).	bl81-00906
928	lint	lint complains about portable character comparisons.	bl81-33813
929	lint	lint complains about return values	bl80-09207
930	lint	lint errors on a comment in a define.	bl81-29629
931	lint	lint fails to complain about functions used but not defined.	bl80-26020
932	lint	lint gets syntax error on valid 'c' statment.	bl81-31703
933	lint	lint is confused by external static variables	we80-26705
934	lint	lint is too big for the 70	bl82-12008
935	lint	lint should have access to definitions of the math library.	bl81-09209
936	lint	lint should warn about possible sign extension fo bit fields.	bl80-22005
937	lint	lint's standard function declaractions are incorrect.	bl81-04330
938	lint	lint: -c option not supported	bl81-22403

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
939	lint	lpass2.c has the variable errmsg undefined	bl82-15803
940	lint	smallish (pdp11 size) tables limit program domain	bl82-04109
941	lint	the lint libraries use the void data type improperly.	bl81-05418
942	lint	upgrade lint to release pccr1.1 of the portable compiler.	bl81-23101
943	lint	wrong entry in lint library for stime(2) system call.	bl81-05407
944	lint / qsort man page	in disagreement	bl80-36605
945	lint library	lint should not complain about unused arguments in a lint library.	bl80-22517
946	list	a variable declaration was ifdefed out by mistake	bl82-26503
947	list	clean up and ifdef bug fix for common list	bl81-23710
948	list	list declares setbuf() as extern int but is now void()	bl82-06702
949	lockit.c	lockit does not override umask when making the lock file	bl80-35018
950	log(3)	precision is off for log() function, good only up to 6 significant figures.	we81-22645
951	login	bad uid defaults to root	bl80-00309
952	login	login changes for 4.0	bl80-32026
953	login name length	we would like logins	bl80-34506
954	login(1)	login allows root to dial in	bl80-29532
955	logname(1)	change source to not use libpw	bl81-32006
956	logs	change "o" prefix to "old"	bl81-09203
957	lorder	allow lorder to handle archives	bl81-19803
958	lp	add lp job information on trailing pages as well as cover page.	bl81-16811
959	lp	lp interface to printronix doesn't detect printer faults	bl81-20409
960	lp	lp needs to be seen and not heard	bl81-21911
961	lp	make file chamnges needed.	bl82-08805
962	lp command	'lp' command prints wrong file	bl81-31306
963	lp spooling system	outputq file not created	bl81-13702
964	lp system	lp does not properly deal with the error log file	bl81-21910
965	lpr	need multiple lpr's.	bl80-35407
966	lpr/banner.c	banner will not compile under lpr	bl82-13120
967	ls	-b option to ls is no-op	bl81-20923
968	ls	a static buffer is overflowed in ls.	bl81-21005

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
969	ls	flagging directory names in 'ls'.	b180-26901
970	ls	ls does not work correctly when -o and -g options used together.	b181-00702
971	ls	ls returns 0 even if a directory it tried to read was logically unreadable	b180-03603
972	ls	potential bug in ls	b181-23004
973	ls.c	why is signal.h #included?	b181-16807
974	lsearch	does not maintain a table of structures of arbitrary elements	b181-06110
975	lsearch	lsearch mishandles table entries with embedded null's	b181-07610
976	lsearch.c	lsearch() library function faulty.	ua82-02804
977	m32ld	m32a.out(s) .text starts at 0x800,000	b181-26112
978	m4	incomplete cleanup	b180-34514
979	m4	m4 doesn't compile in 5.0	b182-12013
980	machdep.c	change to initial printf.	b180-32911
981	macro	ns get wrong list when over 2 pages.	b180-26612
982	macros.d/macros. mk	nroff -cm core dumps with illegal instruction	uz82-07201
983	mail	"to" line in bulk mailings.	b180-21102
984	mail	adding timezone to mail timestamps	b180-30908
985	mail	error message output	b181-27412
986	mail	fseek no-op	b180-35806
987	mail	mail does not append to default mbox	we81-12120
988	mail	mail does not get printed	b180-23815
989	mail	mail failing on remote cpu is not identified.	b181-07802
990	mail	mail mis-handles signals	b180-32037
991	mail	mail misbehaves when /tmp is full	b180-32030
992	mail	mail received from a remote system is not forwarded.	b181-04323
993	mail	mail refuses what unix permits	b181-35224
994	mail	mail should create a dead.letter somewhere	b181-02402
995	mail	mail sometimes fails to be forwarded to another person.	b182-12011
996	mail	needs more security.	b180-27605
997	mail	reading large mailboxes trashes dataspace	b181-02111
998	mail	security violated by files in /tmp	b180-23908
999	mail	the -e option is not documented.	b180-26015
1000	mail	the mail command hangs when parsing options	ua82-13802
1001	mail	undocumented option in mail.	b181-10201
1002	mail(1)	need crc on mail	b180-19205
1003	main.c	maxmem should be an int.	b181-03308

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1004	mainst	operator' screen did not return after inputting mode command	b180-31239
1005	make	\$\$ parameter not working; make -d gives carriage returns instead of newlines	b180-20415
1006	make	\$\$/ does not work as advertised	b180-31801
1007	make	doesn't understand archives	b181-02003
1008	make	make -t doesn't work	b180-26620
1009	make	make -t option does not work: no dates get touched.	b180-35022
1010	make	make does not work on 5.0 archives	b182-09009
1011	make	make doesn't always say "up to date" when it should	b180-32218
1012	make	make shouldn't have separate pwb rules.	b180-20711
1013	make	manual entry error	b181-09305
1014	make	problems with make	b180-03901
1015	make	problems with make on 11/70	cc81-16902
1016	make	remove obnoxious comment about murray hill and unix	b182-28602
1017	make	touch option in make fails.	b180-28002
1018	make (1)	.precious usage explanation is confused	b180-24509
1019	make (1)	comments in shell commands mishandled	b180-24521
1020	make (1)	comments on macro definition lines cause problems	b180-24526
1021	make (1)	confused explanation of use of silent and ignore characters.	b180-24507
1022	make (1)	failure to use cflags consistently in internal rules	b180-24505
1023	make (1)	filenames can not begin with the '@' character.	b180-24519
1024	make (1)	inconsistent blank handling in multiple line shell commands	b180-24517
1025	make (1)	need for blanks in multi-line shell commands	b180-24506
1026	make (1)	spaces in library dependents cause anomalies.	b180-24501
1027	make files	make for sccs libraries fails due to problem with strip command	cc81-27401
1028	make files	ownership and group id of testjob1 and testjob2 should be made consistent	b182-06303
1029	make(1)	make does not understand 5.0 object file and archive file formats.	b182-04808
1030	makefiles	"opr", an obsolete command, must be removed from makefiles.	b182-30703
1031	makefiles	add -dportar to makefiles	uz82-05308

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1032	makefiles	security holes.	b181-07710
1033	malloc	malloc returns bad pointers under certain condition	b180-34702
1034	malloc man page	calloc synopsis wrong	b180-28210
1035	man	missing "see also" entries.	b181-06306
1036	man command	bug fixes to man command	b180-21012
1037	man macros	remove man macros for version 6	b180-35315
1038	man pages	fix incorrect files	b181-29646
1039	man(1)	new manual directory structure requires new man cmd	b181-21912
1040	mancv	mancv(1) is referenced but not found	b180-35311
1041	manpages	manpages needed for mlp common object file format software.	b182-03510
1042	manprog	should be documented	b180-20709
1043	manual	combine mm and mmchek manual entries.	b180-16508
1044	manual	combine sh and rsh entries.	b180-16509
1045	manual	compatibility changes needed in section 2	b181-25308
1046	manual	disk devices should list magic numbers	b180-27613
1047	manual	need new procedure.	b180-17610
1048	manual - sectin 3	man-pagepfor tsearch(3c) is missing	b181-04001
1049	manual page macros	change release string to 5.0	b182-07720
1050	manual page macros	update manual page macros for 4.0	b180-35118
1051	manual pages	convert manual pages	b180-02301
1052	manual pages	lpadmin, lpmove, lpsched, lpshut should be in a_man	b181-33412
1053	manual pages	processor-types commands undocumented	b181-28702
1054	manual sect 3	which libc routines use stdio?	b181-06308
1055	manual section 3	the section 3 manual pages need to be updated to reflect 5.0 release.	b182-03105
1056	master	dr11b not in master file	b180-32001
1057	master	include "disk" entry	b181-07303
1058	math library	fmod returns negative numbers	b181-05617
1059	math library	id keywords are missing from six math library functions	b182-07505
1060	math library build	the math library build shell script should be replaced with a makefile.	b182-02911
1061	maus	erroneous header file description	b181-05706
1062	maus	fix bugs in maus	b181-04317
1063	mdcc	mdcc compiler renamed to mcc	b182-23209
1064	memory management	appears to be no real memory available to system.	b181-30004

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1065	microcode	jsb and cmp negative word instructions fail	bl82-23113
1066	microcode	need cras microcode for 5.0	mh82-15401
1067	microcode	need to fix cmpec instruction.	bl82-21103
1068	mistake in signal_ c in f77 library	mistake in signal.c code in f77 library	bl81-23814
1069	mkdir	changes needed for 4.0 mkdir to run under unix-rt.	bl81-14611
1070	mkdir(1) man page	mkdir man page gives incorrect info on mode of directory created	bl80-23503
1071	mkfs	additional table information.	bl81-08210
1072	mkfs	defaults for gap and cylinder size should be compatible with fsck	bl81-30628
1073	mkfs	fix to bl81-01933 has been modified.	bl81-18803
1074	mkfs	largest file system mkfs can create and fsck can check is 131000 blocks	at81-35119
1075	mkfs	mkfs allows a filesystem to be made on mounted filesystems.	bl81-01933
1076	mkfs	mkfs did not work on pdp11	bl82-13401
1077	mkfs	mkfs makes filesystems that have not . or .. entries.	bl82-14408
1078	mkfs	mkfs should have more sensible defaults for gap and blocks	bl81-25817
1079	mkfs	mkfs should provide more blocks per cylinder as default.	bl80-30807
1080	mkfs(1m)	clarify default gaps and blks/cyl	bl81-08215
1081	mkfs(1m)	esystems.	bl82-13812
1082	mkfs(1m)	maximum configurable inodes not documented	bl81-20804
1083	mknod	/etc/mknod should print diagnostic message	bl80-25416
1084	mknod	the mknod command will not create unix-rt special file types.	bl81-01411
1085	mknod(1m)	incorrect synopsis specification	bl81-31303
1086	mktemp	mktemp destroys strings if a bad prototype is given.	pt81-28124
1087	mktemp	mktemp destroys the null at the end of a string with no x's.	bl81-20902
1088	mlp	the mlp software doesn't have common object file format.	bl82-03509
1089	mm	-x option of mm commands is probably unnecessary.	bl81-06202
1090	mm	bad terminal name.	bl80-12702
1091	mm	define two macros for constant-width font.	bl80-28813
1092	mm	footnote in .tl appears on abstract but not on memoranda.	bl80-27511

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1093	mm	inh is a new location code.	bl81-00509
1094	mm	location codes inconsistent.	bl80-26508
1095	mm	missing cut marks	bl80-22819
1096	mm	mm confused by display type switches.	bl80-24106
1097	mm	mm writes diagnostics on stdout.	bl80-07709
1098	mm	naming conventions not respected.	bl80-32042
1099	mm	need control over ref. list spacing.	bl80-32612
1100	mm	need to fix br and sm	bl81-22421
1101	mm	new location codes	bl80-32511
1102	mm	problems with mm	bl80-35115
1103	mm	reference page not listed in table of contents.	bl80-26507
1104	mm	references don't work inside footnotes.	bl80-16105
1105	mm	rp macro should allow for more control over page breaks.	bl80-33822
1106	mm macros	multi-line .tl broken	bl80-18407
1107	mm macros	put back the o argument to .as	bl80-17511
1108	mm macros	the .s macro is broken	bl80-21211
1109	mm man	undocumented error messages	bl80-32018
1110	mm manual	another missing error message	bl80-32019
1111	mm(1)	mm needs smarter error message	bl80-27518
1112	mm--memorandum macros (june 190 revision?)	miscellaneous problems with mm manual.	bl81-24802
1113	mmchek	mmchek incorrectly specifies "unfinished .bs"	bl80-16107
1114	mon.c	doesn't write mon.out	bl81-27202
1115	mon.h	time should be accumulated in unsigned shorts, not signed shorts.	bl82-08316
1116	mount	changes needed for mount to run under unix-rt.	bl81-14612
1117	mount	error reports in "mount"	bl81-01516
1118	mount	mount doesn't check arguments	bl79-28814
1119	mount	non-printing chars appear in output of /etc/mount	bl80-28714
1120	mount	usage message is incorrect	bl81-05018
1121	mount, umount	does not give descriptive error message for errno 15	bl81-03728
1122	msg veneer	old msgs veneer on vax does not allow recv of type 128	bl81-04318
1123	msgs	put in no-copy messages for vax	bl81-04104
1124	mv macro package	insufficient documentation.	bl80-24912
1125	mv macros	typo	bl81-25801
1126	mv program	enlarge block size for efficiency	bl81-03009
1127	mvt	bad "help" message	bl80-32032
1128	mvt macros	need some robustness fixes	bl81-22413

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1129	na	installed rl01/02 driver	bl81-02103
1130	ncheck	dumps core	bl81-07402
1131	ncheck	ncheck -s does not work as expected.	bl82-07519
1132	ncheck	ncheck cannot read super-block	bl82-13016
1133	negative uids	many programs incorrectly print negative uids	bl80-32002
1134	net	'net' causes problems on systems with unlike /etc/passwd's	mb82-01728
1135	net	net man page must be modified	bl82-04306
1136	net	the net(1) command accept only one character for a system name.	bl82-01305
1137	newer (new cmd)	new command - find newest (oldes, equal) file.	bl80-31806
1138	newer(1)	unneded command	bl81-02621
1139	newform	newform cannot handle more than 10 tabs in tabspec.	pt81-16713
1140	newform	newform drops core all the time	bl81-08507
1141	newform	newform receives memory fault	bl82-08807
1142	newform	opinion about coding style.	pt81-12404
1143	newform(1)	newform(1) command needs +s option	bl80-31003
1144	newform(1)	newform(1) dumps core.	bl81-10701
1145	newgrp	have newgrp execute .profile.	bl80-21410
1146	nice(1)	the nice command doesn't take "--#" anymore	bl81-35517
1147	nice(1)	the nice command is too nice	bl81-23715
1148	nl	-n[ln] should be -n[l]	mb81-22625
1149	nl	cannot start or increment line numbers by ten.	bl80-27606
1150	nl	expand delimiter capabilities	bl80-01107
1151	nl	nl - doesn't read std input via pipe or <	bl81-03010
1152	nl	number of file pointers left opened by nl.	bl80-01106
1153	nl	separation character prints on every line.	bl80-12906
1154	nl command	-n option does not agree with the documentation.	bl81-15511
1155	nlist(3)	nlist fails on large files	bl80-32221
1156	nlist(3c)	nlist fails on large a.out	bl80-32086
1157	nm	doesn't recover from bad file args properly	bl82-05405
1158	nm	garbage when archive file name is 14 characters.	bl81-21601
1159	nm	makefile installs non-existent file	bl81-26029
1160	nm	nm -u doesn't sit well with sdb	bl81-27506
1161	nm	nm address radix	bl81-20301
1162	nm	nm default format for 'value' is	ua82-06106

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1163	nm	inappropriate. nm doesn't work if arguments are archive then file.o.	bl80-24602
1164	nm -s	the vax nm -s option is messed up.	bl81-18108
1165	nm command	nm does not close files when they cause an error	bl80-35021
1166	nm, size	nm, size not fit for standard unix usage	uz82-02003
1167	nm,size,strip	add new archive format	uz82-05309
1168	nm.c	included u370 along with vax dependencies.	bl81-30114
1169	nohup	returns "not found" for nonexecutable file.	bl81-04403
1170	nroff	nroff doesn't accept the 016 and 017 character sequences.	bl79-35503
1171	nroff	nroff doesn't draw an extender, can't draw boxes.	bl80-12204
1172	nroff	tab requests not aligned.	bl80-19305
1173	nroff/troff	if block bracket ignored.	bl80-11403
1174	nroff/troff	line continuation is broken	bl80-32609
1175	nroff/troff	split nroff and troff man pages apart.	bl82-02902
1176	ns1	compiler translates constant -1 incorrectly	bl81-19003
1177	o.s.	floating point register saving.	bl81-01201
1178	oas	em takes too long and break really screws up	bl81-21502
1179	od	octal dump doesn't handle decimal properly.	bl80-23403
1180	od	od does not return 0 on a successful exit	bl81-13511
1181	od	od returns a return code of 10 (not zero) on ending.	bl81-12101
1182	omkfs(1m)	omkfs should be documented in manual or unix's docs.	bl82-14703
1183	on-line diagnostics	on-line diagnostics report incorrect error messages.	bl82-06903
1184	online diagnostics	diagnostics may not work on a 1m system.	bl81-34316
1185	online diagnostics	mhd diag. ph 8 fails in 4.2 but not in 4.1.	bl82-06004
1186	operating system	creeping crud	bl81-34315
1187	operating system	file.h needs to add f_next and ffreelist.	bl82-13312
1188	operating system	i/o trap handler doesn't work with nsc	mh82-17902
1189	operating system	setuid programs interact with kill system call incorrectly	bl80-19911
1190	operating system	should use new microcode	bl82-01502
1191	operating system	sundry os bugs	bl81-30911

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1192	operating system	system doesn't set/clear "block hw check" in ssr	mh82-07401
1193	operating system	too many #define's	mh82-17301
1194	operators guide documentation.	operator's guide to sss needs enhancements	bl80-31256
1195	opr	messages	bl80-21907
1196	optim	dfsck compiled with optimizer does not work correctly	bl82-18917
1197	optim	optim can make bad optimization	cc82-23501
1198	optim	optimizer breaks code when a bit-field value is returned	ua82-27801
1199	optim	optimizer incorrectly handles certain pairs of move instructions	cc82-23201
1200	optimizer		bl82-06309
1201	optimizer	bad live/dead analysis in pci	bl82-09302
1202	optimizer	deletes before .align	bl82-06501
1203	optimizer	deleting labels	bl82-06809
1204	optimizer	floating point to optim	bl81-23818
1205	optimizer	jumps to rets	bl82-12401
1206	optimizer	need to mr numbers	bl82-09806
1207	optimizer	optim loops on vax	uz82-08406
1208	optimizer	optimizer can fail with functions returning "unsigned"	cc82-21001
1209	optimizer	optimizer produces incorrect code for profiling	ua82-11201
1210	optimizer	optimizer produces incorrect code on the vax.	bl80-08104
1211	optimizer	optimizer removes string literals in text	bl81-32014
1212	optimizer	optimizer should improve jmp to ret	ua82-11205
1213	optimizer	problem with the -o option	bl82-27401
1214	os	"portable" os can't handle non 2n blocksize.	bl79-01904
1215	os	add ih comp center improvements	ua81-32101
1216	os	change internal buffer allocation on vax	bl82-07603
1217	os	changes for 5.0 sgs changes	bl82-06104
1218	os	etp memory test hangs on vax with 1 meg memory	bl81-31307
1219	os	more changes for 5.0 sgs changes	bl82-07602
1220	os	more changes for changes	bl82-08201
1221	os	non-canonical tty timeout fails if stty -brkint specified.	bl81-05409
1222	os	potential race in open/close processing	bl82-10302
1223	os	provide stand-alone driver for tu78 tape drive	bl81-26201
1224	os	setpgrp syscall bug	bl81-06120
1225	os	should be able to toggle setuid	bl80-18412

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1226	■	translation buffer not invalidated during break system call	b182-14801
1227	os	wrong arg to sleep/wakeup in uba.c	b182-11704
1228	os kernel	the routine timeout in clock.c can overwrite memory beyond the callout table.	b180-34306
1229	os map tables	os map table capacity should be larger	b181-23611
1230	os printf's	should enhance /dev/osm interface	b181-23608
1231	os source code	changes due to 5.0 sgs	mh82-11502
1232	os source code	optimize c source code	mh82-05507
1233	os-tty	race in ttopen() - ttclose()	b181-20402
1234	osdd	man entry needed for osdd	b180-14104
1235	oss	losing semaphores spuratically.	b182-29510
1236	ovld	need better one.	b181-08313
1237	ovld.mk	there ain't one.	b181-07301
1238	pack formatters	pack formatters should be combined.	b181-05801
1239	pack,unpack	pack and unpack do not preserve file modes.	b181-24414
1240	param.h/signal.h	same defines in signal.h and param.h	b180-07708
1241	passwd	passwd aging does not allow 8 char. user ids to login	b182-09003
1242	passwd(5)	password aging documentation should be clearer	b179-26315
1243	pathedit (dmert)	change pathedit to use machine id's	b182-25104
1244	pc/c	needs power fail recovery.	b181-11706
1245	pcat	pcat (unpack) does not work on multiple files	b181-23003
1246	pcat	pcat fails on multiple files	b181-07519
1247	pcat,unpack	integration of 2 separate revisions into 1.	b180-20009
1248	pcc	guarding #ifndef for "main()" in local2.c should be changed back	b182-10307
1249	pcc	multilevel option in pccr1+ causes compiler errors	b181-22608
1250	pcc	pcc aborts on illegal construction	b181-00708
1251	pcc	portable c compiler allows octal numbers to contain '8' and '9'	b180-35113
1252	pcc	update pcc and fix bugs.	b180-29534
1253	pcc	upgrade pcc to the latest release of the portable compiler and improve	b181-23102
1254	pcc 364r1	change for side effects on (unsigned < 0) or	b180-35207
1255	pcc 364r1	constant expression 32*2048l given incorrect shape	b180-35303
1256	pcc code	generates incorrect code for	b181-29609

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1257	generator pci (optimizer)	double args in ?: trees bad ld analysis	cc82-09002
1258	pci	pci close stores the a null ptr.	bl81-13513
1259	pci	the pci driver should support two pci's.	bl80-23301
1260	pci	waits forever for remote open.	bl81-13403
1261	pci driver	include file in wrong directory.	bl81-03801
1262	performance	improve performance of process switch	bl81-24011
1263	performance	normalize output	bl80-29729
1264	peripheral	provide support for ml11	bl81-21803
1265	perror	diagnostics misleading	bl81-02813
1266	physio	raw into shared segment does not work with separatedi and d space.	bl81-08401
1267	plot	examples of space calls incorrect.	bl80-24720
1268	popen(3s)	documentation for popen(3s) and stdio(3s) don't agree	bl81-01310
1269	popen(3s)	documentation for popen(3s) and stdio(3s) don't agree	bl81-33715
1270	popen(3s)	documentation for popen(3s) and stdio(3s) don't agree	bl81-33815
1271	portable c library doscan.c	incorrect use of varargs.h macro	bl81-21804
1272	pow()	pow() function is only good up to 5 significant figures.	bl81-22638
1273	pr(1)	pr(1) -n option doesn't work with multi column.	bl81-23010
1274	printf	conversion rules for printf different between 1170 and vax	we81-21504
1275	printf	printf fails at interrupt level	bl81-03706
1276	printf	printf loses data after seeks	mh82-27803
1277	printf	printf no longer prints (null) in 0 pointer.	bl80-22703
1278	printf	printf on the vax	bl81-03704
1279	printf %d	printf 05%d prints leading zeroes on dec.	bl81-28103
1280	printf (vax)	printf bug in machine language version for vax.	bl81-20918
1281	printf(3s)	"%lf" does not work.	bl81-35007
1282	printf(3s9	printf mishandles %lo	bl81-01618
1283	printf/ecvt	incompatible output for "e" conversion of zero.	bl81-31309
1284	prof	negative section number may be used to index into an array.	bl82-09907
1285	prof	prof is broken.	bl80-34903
1286	prof command	one wrong symbol in "-g" output.	bl81-29601
1287	prof(1)	prof -v dosen't work	we81-22647
1288	prof(1)	prof doesn't work on the pdp11/70.	bl82-16006
1289	prof.c	unusual percent values in prof.c	bl81-31517
1290	profiler	doesn't work for text and data	bl81-02712

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1291	profiler	fix it.	b181-08312
1292	profiler	prfpr command doesn't work	mh82-22201
1293	profiler	printing troubles	b181-04358
1294	profiling	profiling is inefficient because of inappropriate function linkage.	b182-11009
1295	profiling	should allow more than 500 text symbols	b181-35225
1296	prompat.o	cc microcode does not set floating-point trap flags correctly.	b182-23901
1297	prs	-l and -e option identical effect !!!!	b181-17007
1298	prs	inconsistent data format.	cc81-09706
1299	prtv utility	lib changes cause fatal error in prtv	uz82-08003
1300	ps	.profile affects ps cmd.	b180-13004
1301	ps	adopt changes to ps command.	b180-32308
1302	ps	faster ps available	b181-25210
1303	ps	ps does not handle a list of uid's correctly for '-u' option	ua82-00601
1304	ps	ps must check change time of '/unix'	b182-10902
1305	ps	ps prints userids as signed integers	b180-26807
1306	ps	the tty field of ps command should be enlarged.	b181-00612
1307	putc subr.	putc return error	b180-20505
1308	ptog command	labels do not appear in plots of files generated by ptog.	b181-20311
1309	ptog command	plot (5) "n" command not handled correctly by ptog.	b181-20312
1310	ptrace	in uts/vax/os/sig.c/psig() ignored signal not checked for.	b181-04013
1311	ptrace	ptrace allows busying of text without write permission on file	b180-33202
1312	ptrace	text of a shared-text program can be busied without file write permission	b180-33109
1313	ptx	ptx is not complete as distributed.	b180-10106
1314	putc	putc fix from research needs taking.	b180-16505
1315	putchar man page	type is missing	b180-36608
1316	pw library	curdir does not work on filesystem not mounted on root	b181-08918
1317	pwb.mk	all entries for dqsl1 should be removed	b181-31317
1318	pwb/mm	figure caption for figure 1 - title is needed.	b179-19905
1319	pwb/mm	numbered paragraphs needed for	b179-19904

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
		osdd.	
1320	pwb/mm	sp doesn't work with neg. numbers.	bl79-20010
1321	rand	rand function is not so random	bl81-16909
1322	rc	rc should remove uucp lock files.	bl81-03713
1323	read/write	inconsistent type for 3rd argument to read(2) and write(2).	bl81-01904
1324	realloc	realloc does not correctly calculate size of needed memory	bl80-32201
1325	reform	continue support for the reform command.	bl80-21305
1326	reform	reform does not handle input from pipes properly.	bl80-24703
1327	reform	reform should not be obsolescent.	bl80-21021
1328	reform	reform(1) command marked obsolescent	bl80-23304
1329	reform	rewrite of current software	bl79-22710
1330	regcmp	regcmp produces warning when compiled.	bl80-27509
1331	regcmp	regemp produces old-style initializations.	bl81-12401
1332	regexp.h	fix compiler warnings about redeclaration	bl81-33421
1333	rewind	rewind documented incorrectly on fseek(3s)	bl81-16810
1334	rje	if send invoked with setuid bit on issues message "wrong owner for queuer"	at81-31305
1335	rje	kmc rje lacks 'testjob'	mb81-23713
1336	rje	rje does not build with new utmp format	bl82-12410
1337	rje	rje may stop sending jobs	bl81-15311
1338	rje	rje never allows enabling of disabled reader.	bl81-15207
1339	rje	rje protocol script needs to handle funny case.	bl81-15512
1340	rje	rje redial time to short.	bl80-26002
1341	rje	rje started, but no connection made	at81-35120
1342	rje	rjdisp.c needs includes for utmp.h and sys/types.h switched.	bl82-13104
1343	rje	rjehalt needs ifdef for unix/370 compatibility.	bl81-23002
1344	rje	rjeqr fails if uid not equal to owner of queued file	bl81-30003
1345	rje	sequence errors are not handled correctly by jes 3	bl81-09301
1346	rje	size parameter in "lines" file cannot be null	at81-31402
1347	rje	the rje transmit process eats up too much time.	bl81-26412

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1348	rje	the snoop program doesn't always work.	b181-15209
1349	rjedisp	the place field in the usr= statement is limited to 25 characters.	b180-28401
1350	rjedisp	wrong name being associated with mail from rje.	b181-20903
1351	rjedisp.c	multiple copies of haspdisp which are looping.	b181-20810
1352	rjedisp.c	rjedisp.c should be modified to not send no acknowledgement msgs when its queue is full.	b182-03303
1353	rjedisp.c	rjedisp.c should check to see if internal queue is empty before issuing msgs	b182-03901
1354	rjerecv	missing newline at end of files received from rje on jes3.	b181-20205
1355	rjestat	return code problem	b180-22423
1356	rjestat	rjestat -c without a command works wrong.	b181-23005
1357	rjestat	rjestat should report queued files.	b180-23206
1358	rjexmit	rjexmit fails due to use of cast in lseek call.	b182-00504
1359	rl driver	does not work with rl02 drives.	b181-07404
1360	rl01 disk driver	the mask pattern in rlio should be 01777 not 0777	b180-28718
1361	rl01/rl02	new driver	b181-20805
1362	rm	rm command	b180-23203
1363	rmdel/cdc	rmdel produces bad chpost lines out to termlog.	b182-14404
1364	rmk	sdb does not work!	b181-15501
1365	roff.d/bldtab.c	bldtab used in text is generating garbage	b182-13803
1366	rp03 disk driver	rp03 disk driver causes system to panic when used	b181-04020
1367	rp07	rp07(7) and /usr/include/sys/io.h disagree	b182-00404
1368	rp6fmt	remove from pdp11	b181-07302
1369	rp6fmt	x option of rp6fmt not working, poor documentation.	b180-18904
1370	sa	delivered saga.c, sagb.c did not compile	b181-22710
1371	sadd	when sadd cannot creat the daily data file no errors are printed	1180-35301
1372	sadp	sadp command does not exist	b181-22404
1373	sadp	sampled i/o counts are incorrect.	b182-14006
1374	sadp.c	usage line printed for valid parameter values. no data is produced.	b182-17528

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1375	sag	"text-sz" plotted incorrectly	bl81-24503
1376	sag	sag -y "pread/s ; pwrit/s" fails if all values are 0	bl82-05101
1377	sar	address file wrong in sar(8)	we82-04827
1378	sar	sar averages wrong if init state changes without power fail	we81-25914
1379	sar	sar prints node name instead of system name	we81-10406
1380	sar(1)	incorrect return code from sar(1)	bl82-13208
1381	sar(1)	sar -d is not implemented	we81-22646
1382	sar.c sadc.c sa.h	upgrades are necessary for the new dfc driver.	bl82-17535
1383	sbrk	sbrk should check for zero argument	ua82-10506
1384	scanf	doscan mishandles eof in white space	bl82-05605
1385	scanf	invalid return code	bl81-06901
1386	scanf(3)	scanf code on 4.0 fails; same code on 3.0.1 is ok.	bl81-26111
1387	scanf.c	clobbers local variable.	bl81-20108
1388	sccs	%f% and %p% identical.	bl80-34613
1389	sccs	bug in sccs make file	bl80-21210
1390	sccs	delta completed but no changes recorded.	bl80-09514
1391	sccs	get runs out of file descriptors.	bl80-17605
1392	sccs	group id of sccs file being changed by non-owner user	bl80-26308
1393	sccs	improve documentation for delta	bl81-07108
1394	sccs	none of the calls to fputs() checks for error.	bl81-03314
1395	sccs	sccs makefile does not remove lib	bl81-22709
1396	sccs	sccs/date_ab.c needs dmsize and dysize declared	bl81-05201
1397	sccs	the message clock may be set wrong is confusing and unnecessary	bl81-12808
1398	sccs	there is a name conflict in the use of empty in sccs and filehand	cc81-27501
1399	sccs command	cdc changes owner and group.	bl81-29432
1400	sccs(1)	sccs -r2 does not work.	bl82-14406
1401	sdb	"illegal instruction" message on interactive procedure call	bl81-27108
1402	sdb	"illegal instruction" message on interactive procedure call	bl81-28928
1403	sdb	"illegal instruction" when executing a funtion	bl81-28932
1404	sdb	a problem with sdb	bl81-27903
1405	sdb	almost all functions not working properly.	bl81-21812
1406	sdb	assorted bugs in 5.0 version of sdb	bl82-02903

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1407	sdb	botched code in vax sdb	b181-14603
1408	sdb	cannot change location 0:	b181-26109
1409	sdb	documentation for single stepping incorrect.	b181-27115
1410	sdb	escapes in string print cmd	b182-01506
1411	sdb	ever necessary bug fixes.	b182-13107
1412	sdb	fix numerous bugs for 4.2	b181-27102
1413	sdb	handling of unsigned and union_ed fields	b181-27110
1414	sdb	inappropriate subprocess control on quit.	b181-16801
1415	sdb	sdb aborts	b182-03508
1416	sdb	sdb can show addresses incorrectly	b181-33513
1417	sdb	sdb can't display values of pointer arrays used in c programs.	b182-05007
1418	sdb	sdb cannot access autos	b181-00510
1419	sdb	sdb cannot access compiler initialized structure arrays	l181-34102
1420	sdb	sdb cannot reference unions	b181-26113
1421	sdb	sdb does not give the correct routine contain the erroe.	b181-33804
1422	sdb	sdb does not know about subroutine arguments in registers.	b181-24328
1423	sdb	sdb doesn't check table indices.	b181-13902
1424	sdb	sdb incorrectly prints register variables in 'c' format.	b180-20704
1425	sdb	sdb lies about the values of stack variables.	b180-20608
1426	sdb	sdb variable assignment does not work.	b180-20610
1427	sdb	structure references in sdb	b181-01517
1428	sdb	the sdb disassembler needs to know the new 5.0 instruction codes.	b182-11808
1429	sdb	var!:var hangs sdb in the parsing.	b182-01508
1430	sdb	version of sdb under sccs is preliminary, not official.	b182-10803
1431	sdb	warning messages of files not found	b181-27111
1432	sdb	warning messages of files not found	b181-28931
1433	sdb	what does the directory option mean to sdb???	b181-08102
1434	sdb(1)	cannot handle "c" global variables	b181-28922
1435	sdb(1)	sdb gave coredump when executed.og=st	b182-03502
1436	sdiff	enhance sdiff so that exit code is consistent with diff.	b182-00506
1437	section 3 manual pages	section 3 manual pages should be overhauled	b182-06911
1438	segf	segf should have same aliases as	b181-29209

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1439	sem	config undo structures are not properly deallocated on exit.	ua82-02803
1440	sem	invalid return from lock	b181-05613
1441	sem	syscall misnamed in sema man page	b181-05701
1442	sema header files	potential ambiguity	b181-05427
1443	sema(2)	return code ambiguity	b181-04110
1444	semaphores	semaphores dont work	b181-04203
1445	send man page	manual entry for send describing hexadecimal replacement is incorrect.	b181-18102
1446	send(1c) man page	send(1c) man page must be modified to omit all references to univac	ua81-32303
1447	sentry	sentry does not use the correct umask when doing ;w file	b182-21102
1448	setjmp(3c)	longjmp should not return the value 0!	b182-09208
1449	setjmp(3c)	longjmp should not return the value 0!	b182-09402
1450	setjmp/longjmp (c library)	bobbles register variables in intra-function call.	b181-26704
1451	setmnt	changes needed for setmnt to work under unix-rt.	b181-14613
1452	setmnt	compilation of setmnt gives "nmount redefined" message.	b181-35211
1453	setting up doc	"setting up" documentation does not indicate the use of optimal gap and block settings.	b181-30012
1454	setting up unix	/dev/swap description too vague.	b182-01106
1455	setting up unix	clarification needed on obtaining major number for dzb lines	b181-35703
1456	setting up unix document	all references to dqsrje must be deleted from setting up unix document.	ua81-31701
1457	sgs	complementing a declared short in some constructs will fail.	b182-06811
1458	sgs	format changes to man pages for libld	b181-29645
1459	sgs	in cc, pushing an indirect, double on stack doesn't work	b182-14704
1460	sgs	performance of sgs need to be more competative with vax	b181-18301
1461	sgs	sgs makefile needs chmods, chowns, chgrps	b181-22703
1462	sh	cd with null argument defaults strangely.	b180-33814
1463	sh	sh sets return code 3 on interupt even though sig is caught & prog.	at80-12903
1464	sh	sh will not compile on the pdp11	b182-12610

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
		in 5.0.	
1465	sh	shell does not diagnose unmatched quotation marks	b180-21202
1466	sh	shell sets high order bit on characters.	b179-11406
1467	sh	the sh must be recompiled	b180-32082
1468	sh	the shell always acts as if it is non-interactive using -e option.	b180-18203
1469	sh	trap on signal 1 (hangup) doesn't work properly	b180-32085
1470	sh man page	sh man page doesn't indicate special handling of test with -e option.	b180-18205
1471	sh mstall	./:mkcmd sh results in 775 bin other.	b180-31704
1472	sh(1)	entry has ambiguities regarding commands which must begin lines.	b181-31016
1473	sh(1)	shift should support an argument	b179-25010
1474	sh(1)	the -t option of test(1) fails to recognize redirection of sh(1) io.	b180-35107
1475	sh(1) and cd(1)	man entries out of date.	b181-20309
1476	shared memory	install maus shared memory on pdp11/70	b180-25412
1477	shared memory	shm.c should be linted and cleaned up.	b181-30910
1478	shared memory	shmat can panic the system if a starting address is given.	b181-30909
1479	shared memory	shmdt could crash the system.	ua81-32701
1480	shell	\${var=string} assignment doesn't work like var=string	b180-11411
1481	shell	error in shell parameter substitution within "echo".	b180-21801
1482	shell	execution of expr script generates memory fault.	b180-24105
1483	shell	shell forgets to close file descriptors.	b180-08105
1484	shell	shell parameter substitution.	b180-27008
1485	shell(test.c)	null pointer to location 0 dumps core for test	b182-01331
1486	shm	a shared memory bug can cause user processes to dump core.	b182-29904
1487	shmem	using sbrk with shared memory may cause the system to lose memory.	b182-12606
1488	signal()	exit() inside an interrupt handler always returns a 3.	b179-17103
1489	signal(2)	returns no character count if interrupted	b182-23111
1490	signal(2)	signal sigclid is reset when caught	b181-27116
1491	signal(s)	error in documentation of signal(s).	b180-29503

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1492	size	size command indicates file than cannot be opened is 'not found'.	bl81-18106
1493	size	size says "not found" when it means "cannot open"	bl81-14212
1494	size of file	when not many changes often starts segmenting over and over	bl80-19801
1495	sizeof	sizeof can give wrong result	bl82-04701
1496	sleep/sched	the way unix handles sleeps causes strange scheduling behavior.	bl81-13516
1497	snoop command	changes must be made to the structure "event" to allow for a time stamp that has been added	bl81-29437
1498	snoop command for monitoring vpm devices	snoop only works for device vpm0	bl82-08802
1499	snoop program	snoop must be modified to output msgs to describe newly-added event record types	bl82-03301
1500	snoop.c	snoop and rjload must be modified to run compatibly with release 5.0 csi	bl82-07007
1501	some manual pages	fix bug in common string definition	bl81-24021
1502	sort	wrong printf	bl80-20507
1503	sort(1)	sort can destroy input file	bl79-17305
1504	space.h	not enough device structures allocated for dmk driver	bl82-16204
1505	spell	"spell +localfile" option does not work	bl82-18811
1506	spell	need capability to update local list	bl79-16607
1507	spell	spell prints things from /usr/lib/tmac/tmac* as misspellings.	bl80-27016
1508	spell	there is a new spell	bl81-22317
1509	split	can not use full path name for target file and	up82-10601
1510	split	split creates unlimited number of files, non-printable names.	bl80-29805
1511	split	split should consider the simple file name.	pt81-28122
1512	split.c	incorrect abort: "more than 12 char...."	bl81-24329
1513	sprintf	sprintf mistakenly tries to write to non-existent device	bl82-07003
1514	src.mk file	/usr/src/cmd/rje/src/src.mk must be modified to install correct rjload script	ua81-31501
1515	sscanf	sscanf does not fail properly	bl80-25226
1516	sscanf	sscanf returns eof in situations	ua82-07602

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
		where no error should occur.	
1517	sscanf	sscanf thinks centsign is a space.	b180-33901
1518	sscanf()	sscanf() handles %[b180-29808
1519	sscanf, scanf, fscanf	incorrectly handles "[" type scan	b180-27018
1520	ssignal	ssignal/gsignal will not work for sig# < 4.	b180-33802
1521	stand-alone i/o	upgrade to use rm05 disks.	b181-05414
1522	standalone	can't boot from rm80	ua82-13001
1523	standalone i/o	sash dose not read files properly on the 11/70.	b181-05416
1524	standalone library	stand h file system type defined wrong.	ua82-10901
1525	standalone library	standalone library does not support 5.0 sgs header format.	ua82-06104
1526	standalone makefile	the standalone makefile blows up in the sash portion	b182-13108
1527	start.s	can't boot vax 11/750 with new memory.	cc82-30301
1528	stat	pi in pie.c has only 6 significant figures	b181-28401
1529	stat routine "gamma"	multiple definition for "signgam" in /usr/src/cmd/graf/src/stat.d/gamma .c	b181-19511
1530	stat routines	multiply defined symbols when linking programs in /usr/src/cmd/graf/src/stat.d	b181-19409
1531	stat routines	type mismatch in getline.c, directory /usr/sre/cmd/graf/src/stat.d/getli ne.c	b181-21611
1532	stat routines	warnings when compiling dist.c and pie.c.	b181-19512
1533	stdio	1st fprints and fputs to unbuffered stream do not work.	b181-11203
1534	stdio	fclose sets errno to 2 even if no error.	b181-34809
1535	stdio	fflush should flush input data	b181-34912
1536	stdio	fread and fwrite fail in spell programs.	b182-14809
1537	stdio	stdio.h does not declare type for tmpnam()	b181-05819
1538	stdio library	fopen(3) successfully opens the a null filename	b181-08916
1539	stdio(3s)	signals don't seem to work properly in one case.	b182-01801
1540	stdio(longjmp)	longjmp from an interrupt catching routine fouls buffering.	b181-14844
1541	stdio/doscan.c	single charater format doesn't	b181-12105

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1542	stremmp, strncmp	work. strncmp does not work correctly on vax	bl81-05704
1543	string	strncmp() and strncpy() are inefficient on the vax.	bl81-03707
1544	strip	fix strips archive infinite loop	bl81-30303
1545	strip	fix strips problem with archives	bl81-30010
1546	strip(1)	strip -l causes the message "bus error--core dumped".	bl82-22908
1547	strip.c	change #ifdef vax to include u320.	bl81-30122
1548	stscr.r	need dsrwait	bl82-07719
1549	stscr.r	script handles excessive wak's incorrectly	bl82-02603
1550	stty	please allow the command "stty saner"	bl80-33824
1551	su	su security change	bl80-32025
1552	su command	su command hangs when system console cannot be written to	bl80-34505
1553	suid	process user id not set	bl81-02812
1554	sum	wrong printf	bl80-20508
1555	super user process locking	super user is allowed only one process to lock.	bl81-03701
1556	sw scrubbing	unix system release 5.0 source and manual must be scrubbed.	bl82-26401
1557	sys_errlist	sys_errlist does not have the new ipc error messages.	bl81-21607
1558	sysdef	sysdef does not recognize 5.0 sgs header format or namelist structure.	ua82-06103
1559	sysdef	sysdef fails with larger kernel text change.	bl80-24802
1560	sysfix	sysfix should be documented	bl80-29103
1561	sysin data sets	sysin data sets are not erased after job completion	bl80-31224
1562	syslib(sysprd)	problems when rebuilding syslib(sysprd)	bl80-31241
1563	system	provide support for vax-11/750	bl81-24009
1564	system activity package	sar, sag, sadp, and timex won't run	ua82-07101
1565	system activity package	should use ctod for click conversion in sadc.c.	bl81-07608
1566	system activity package	timex prints arbitrary character as the second digit in the time field	bl81-31008
1567	system activity package	upgrade s. a. package to handle general disk driver.	bl81-03510
1568	system activity package	upgrade unix system activity package (vax) to report disk activity for general disk driver	bl81-03509
1569	system activity	upgrade system activity package to	bl81-10410

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1570	system system configuration file	report i/o activities of tu78. system configuration file (/etc/system) format change	bl81-35502
1571	system signals	minor signal handling optimization	bl81-04316
1572	sysucs dataset	sysucs dataset for print train info is not documented	bl80-31244
1573	tail	changes needed to tail for portability to unix/370	bl80-14803
1574	tail	tail -l2 -f filename does not work.	bl80-25605
1575	tail(1)	tricky usage message	bl81-05119
1576	tan()	tan() function missing from manpage of the manual.	bl81-34313
1577	tbl nroff	spacing around a table.	bl80-23217
1578	td	td does not fit circles on the tek 4014 screen correctly.	bl79-29605
1579	term	renaming job on t4000a half done.	bl81-05114
1580	termlog	termlog file created by a cassi command is not owned by cmts.	bl81-14106
1581	test	test -t default case gives incorrect results	bl82-20408
1582	test	test doesn't know about fifos.	bl80-34901
1583	test	with standard error to file, test -t 2 returns true.	bl80-16109
1584	test command	test command with -t option always returns 0 (true) with argument specified.	bl81-21001
1585	test command	the test command with -c returns wrong value.	bl81-14007
1586	test(1)	undocumented option -p	bl81-08802
1587	text	abstract macro problem	bl81-04327
1588	text	line drawing function with rooten does not work.	bl80-32062
1589	text	make mm, man, and mmt easier to use.	bl80-27717
1590	text	make proc. should remove ft?? files.	bl80-35807
1591	text	need capabilities of reform (1).	bl80-26904
1592	text	new eqn/neqn, tbl, cw	bl80-32029
1593	text	what is font xm?	bl80-22301
1594	text macros	the strings that produce trademarks and	bl80-16804
1595	text, mm	update the programs - cover letter for technical memorandum.	ny82-26408
1596	text.c	text.c should not preallocate swap space for shared text	bl80-32081
1597	text/mm	title interference with af macro.	bl80-22516
1598	text/nroff	nx request does not work.	bl80-32059
1599	the /etc/system	changed the 'alias' names in the	bl82-14710

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1600	file the c compiler, cc	'master' file struct can't be initialized to pointer to void function	bl81-27113
1601	the c compiler, cc	struct can't be initialized to pointer to void function	bl81-28935
1602	time(1)	inconsistent use of signal(2) in /usr/src/cmd/time.c.	bl80-17206
1603	times(2)	the synopsis section of times(2) is out of date.	bl81-05609
1604	timex	timex -p on 11/70 fails to list processes	ua82-04701
1605	timex	timex dumps core sometimes	bl80-25506
1606	timex	timex prints canch incorrectly	we81-33713
1607	timex (1)	timex (1) does not report device activity.	bl81-22632
1608	timex(1)	timex -o reports incorrect data.	bl82-15305
1609	timex.c	doesn't handle 2 disk controllers.	bl81-19704
1610	tmac	missing/extra file	bl81-05112
1611	toc routines	warnings when compiling /usr/src/cmd/graf/src/toc.d/vtoc.d /getentry.c	bl81-19508
1612	touch	changes needed to touch for portability to unix/370	bl80-14802
1613	touch	touch usage	bl80-32007
1614	tpr	/usr/src/cmd/lpr/prt/1200.c garbage output.	bl82-01304
1615	tr	tr command exit codes are reversed.	bl78-07301
1616	trace	need new trace driver.	bl81-30148
1617	troff	troff doesn't know how high some characters are	bl80-13601
1618	trs	request for tr reports	bl81-35215
1619	true.1	example in document is bogus.	ua81-31702
1620	ts.c	ts11 driver does not handle short read of long record properly.	ua81-32102
1621	ts11 driver	add ts11 driver to stand-alone i/o library.	bl81-22319
1622	tto.c	printing hangs occasionally when stty = cr2 tab3 bs1.	bl80-34512
1623	tty	raw i/o performance at 300 baud	bl82-01416
1624	tty driver	212a test mode kill unix	bl82-16901
1625	tty driver	ineffective tthead	bl80-19804
1626	tty driver	unix does not support 212a dataphones	bl82-18806
1627	tty line discipline code	tty line discipline should inform operator about no cblocks	up82-02609
1628	tty.c	non-blocking and timed reads don't work	pt80-31811
1629	u-guide	cannot use capitals	bl77-24305
1630	ub	ubminit should allocate only	bl81-07701

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1631	ubmalloc	registers needed. ubmalloc() lowers processor priority too much	b181-18307
1632	ulimit()	ulimit(3,0) gave wrong maximum break value by 4k	b181-32939
1633	umount	umount should give a more detailed message when unable to unmount.	b180-30806
1634	uname	"a" and "m" omitted from usage diagnostic.	b181-02009
1635	uname	networking software should use the "nodename" field of the utsname structure.	b181-28921
1636	uname	see below.	b180-13605
1637	uname	uname -n returns the wrong name	b181-06003
1638	uname	uname should print 9 character fields.	b180-32418
1639	uname	uname(1) return code	b181-04338
1640	uname	usage message	b180-20408
1641	uname and cref	return codes of uname and cref commands	b181-04311
1642	uname(1)	uname (1) has a bad exit status.	b181-07507
1643	units	archaic unit centigrade	b180-26809
1644	units(1)	units prints garbage	b180-13703
1645	unittab	/usr/lib/unittab is missing	b182-30806
1646	unix	changes required in source code for portability purposes.	b180-30804
1647	unix	doesn't support use of 4 megabytes of memory.	b180-22106
1648	unix	error number out of place	b180-34515
1649	unix	fill out the library supplied ??search routine sequence	b181-04002
1650	unix	implement mount table indirection	mh82-05506
1651	unix	install new header scheme	b180-25419
1652	unix	install new memory management on vax	b180-25418
1653	unix	need "malloc (coremap,...)" facility in unix/vax.	b180-24803
1654	unix	need additional kernel text space	b180-20504
1655	unix	need to have more than 65k bytes of kernel text.	b180-29519
1656	unix	processes entered more than once on runq	ua81-35505
1657	unix	random thoughts on unix crashes.	b180-21023
1658	unix	setuid programs should exec setuid programs as themselves	b180-18411
1659	unix	shell parameters passed invalidly	b182-20407
1660	unix	the kmc should be able to do dma input.	b180-22818
1661	unix	uname should return machine type	b180-26709
1662	unix 3.0	/usr/src/head/rje.h is missing.	b180-23816

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
	distribution		
1663	unix 3.0 manual frexp(3c)	description of modf (under frexp(3c)) is wrong.	bl81-08205
1664	unix 3.0.1	update to 3.0.1	bl80-25410
1665	unix command tr	supply appropriate return codes in the tr command.	bl81-09903
1666	unix for beginners	unix for beginners should reflect mm.	bl81-12605
1667	unix rje user's guide	unix rje user's guide must be modified to properly reference unix user's manual	bl82-02801
1668	unix source environment	header files are misplaced in unix source	bl80-23401
1669	unix user's manual	unix manual error	bl80-35208
1670	unix user's manual - section 3	section 3 manual pages should be overhauled	bl82-06906
1671	unpack	changes needed to unpack for portability to unix/370	bl80-14801
1672	unpack	does not work for more than 9 files	bl80-21601
1673	unpack(1)	unpack has problems with parity	bl80-26104
1674	unpack, pcat	unpack and pcat can't handle 2.0 packed files on 3.0 vax	bl80-26808
1675	user manual, adm manual	missing commands on "name" line	bl81-20906
1676	user's manual	manual entries for ibm pnch files are misleading.	bl81-22629
1677	utmp.h getlogin.c getut.c ttypslot.c & x.25 files	corrections & updateing of these files for release of 5.0	bl82-09204
1678	uts	bug fixes to tt0.c and tty.c	bl80-26503
1679	uts	install line disciplines (pdp11).	bl80-29516
1680	uts	install line disciplines (vax).	bl80-29517
1681	uts	install new device drivers (pdp11)	bl80-29528
1682	uts	install new device drivers (vax)	bl80-29529
1683	uts	install new messages (vax)	bl80-29530
1684	uts	install new phys. i/o buffer pool (pdp11).	bl80-29514
1685	uts	install new phys. i/o buffer pool (vax).	bl80-29515
1686	uts	install process locking (pdp11).	bl80-29513
1687	uts	install process locking (vax)	bl80-29526
1688	uts	install sleep/nice enhancements (pdp11).	bl80-29527
1689	uts	install sleep/nice enhancements (vax).	bl80-29524

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1690	uts	install virtual terminal (pdp11).	b180-29523
1691	uts	install virtual terminal (vax).	b180-29525
1692	uts	install virtual terminal interfaces	b181-05709
1693	uts/vax/os/sema. e	system may not free semaphores on exits	b181-10602
1694	uuclean	-d documented as -p	b181-22517
1695	uuclean	-d does not work	b181-22519
1696	uuclean	wrong option letter for uuclean directory option on manual page.	b182-00407
1697	uucp	add option to synopsis	b180-27716
1698	uucp	bombs talking to systems with long login names	b181-34909
1699	uucp	comments refer to mhdsa and mhdsb	cc82-28601
1700	uucp	cron can't execute uucp shell programs	b181-28603
1701	uucp	special characters in login sequence done wrong	b181-03724
1702	uucp	enhancements necessary for oas ii include single job ticket, delete, and determination of	b182-07708
1703	uucp	entries in logfile for uucp indicate wrong login id.	b181-04344
1704	uucp	facility for putting comments in l.sys and l.dialcodes file should be documented.	b181-10308
1705	uucp	incomplete copying	b180-20308
1706	uucp	incorrect login error message does not appear when wrong passwd used	b180-33801
1707	uucp	need corrected entry in l.sys.	b181-05006
1708	uucp	no entry in logfile or stst.uname if uucp login times out	b181-33807
1709	uucp	security hole in forwarding feature	b182-14106
1710	uucp	standard uucp system	b181-01901
1711	uucp	standard uucp system.	b181-02602
1712	uucp	syslog should be truncated to zero length.	b181-22908
1713	uucp	use of getopt	b180-25921
1714	uucp	uucico does not close lines.	b181-10501
1715	uucp	uucp and mail should use same system prefix convention.	b181-07202
1716	uucp	uucp does not close dn11 after dialing.	b181-00605
1717	uucp	uucp does not protect its files from reading everyone	b181-32320
1718	uucp	uucp entry can cause non-standard shell message in passwd file	b181-24032
1719	uucp	uucp keeps control of an acu after the dial is complete.	b182-19714
1720	uucp	uucp l.sys entry	b180-26903

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1721	uucp	uucp makes wasteful use of dialup lines	bl81-00913
1722	uucp	uucp userfile entry.	bl80-26905
1723	uucp	uucp utilities hang	bl81-04329
1724	uucp	uucping to one's self	bl81-03723
1725	uucp	uname command run in background terminates on interrupt at terminal.	bl81-10307
1726	uucp	uusub produces core dump when -c option used	bl80-32006
1727	uucp	uuxqt returns garbage signal code in notify msg.	up82-05603
1728	uucp	wrong name in table	cc81-29602
1729	uucp work files	uucp work files 'tm*' not deleted on aborted files transfer	bl80-35501
1730	uudemon.day	path should search in /usr/lib/uucp	bl81-22603
1731	uudemon.hr	path should search in /usr/lib/uucp	bl81-22605
1732	uudemon.wk	path should check in /usr/lib/uucp	bl81-22607
1733	uustat	"-u" option does not accept login names longer than 7 characters	bl81-35702
1734	uustat	octal codes instead of text	bl81-32501
1735	uustat	the uustat command will not recognize the system name which is more than 7 character long.	bl80-33803
1736	uustat	uustat -k does not work	bl81-12807
1737	uustat	uustat man page does not explain status == 3000	bl81-15301
1738	uusub	"uusub -c all" causes overflow when monitoring large "subnetworks"	bl81-28925
1739	uusub	uusub loops when using the -d option	bl80-27410
1740	uusub problems with uudemon.day, uudemon.wk	'uusub' has trouble with released uudemon.* shells	mb81-27803
1741	uusub/uuclean	synopsis should give correct invokation	bl80-26811
1742	uuto/uucp	mail failure goes unreported.	bl80-32608
1743	uuto/uupick	problem with m command of uupick	bl80-25409
1744	uux	uux distributes junk mail	bl81-18802
1745	uux	uux won't pass '!'	bl80-35314
1746	uuxqt	uuxqt inherits some users environment	bl80-35313
1747	vax	documentation out of phase with product.	up82-10406
1748	vax c compiler and optimizer	a problem related to the vax c optimizer	bl81-25413

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1749	vax c2 optimizer	c2 too pessimistic due to flag being overwritten	bl82-32003
1750	vax optimizer (c2)	vax optimizer mangles 16-bit bit fields on half-word boundaries	bl81-28934
1751	vaxop man page	vaxops(8) incorrect man page.	bl80-25603
1752	vaxops for 11/750 4.2	can't bring up 4.2 On a 11/750 using tu77	uz82-13101
1753	vi	makefile problem make clean and clobber remove the source code for vi.	bl82-19704
1754	vi	the makefile doesn't clean up properly	bl82-17618
1755	vi	vi needs to be delivered for 5.0	bl82-16101
1756	vlx	provide vlx.mk	bl80-33615
1757	volcopy	a timing problem can cause volcopy to sleep forever.	bl80-22406
1758	volcopy	automatic variable "dev" used incorrectly.	bl80-27010
1759	volcopy	file system name	bl81-14208
1760	volcopy	force proper operator response when changing reels.	bl81-07902
1761	volcopy	invalid minor device information on dev error messages.	at79-19815
1762	volcopy	mismatch of volume name of object volume ruins label if object volume is tape	bl81-16408
1763	volcopy	missing "exit (0)" at normal exit	bl81-16405
1764	volcopy	need support for new small block 6250bpi tape drive.	mh82-14002
1765	volcopy	optional argument format is too rigid.	bl81-08202
1766	volcopy	shouldn't look for a null!	bl80-26810
1767	volcopy	six character file system or volume names still do not work.	bl81-20501
1768	volcopy	stronger checks on operator responses.	bl80-23207
1769	volcopy	use of junk file	bl80-25612
1770	volcopy	verification of proper arguments.	bl80-23208
1771	volcopy	volcopy derror when copying to tape	bl81-16404
1772	volcopy	volcopy does not handle a labelled but otherwise blank tape as input	bl81-16703
1773	volcopy	volcopy does not work on multi-reel filesaves.	bl82-21413
1774	volcopy	volcopy doesnt accept some command line inputs.	bl81-07904
1775	volcopy	volcopy doesn't work properly when writing out to more than one tape.	bl79-20708
1776	volcopy	volcopy needs changes to support kennedy and cipher tape drives.	mh82-14001

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1777	volcopy	volcopy needs tape sequence indicator.	bl80-23211
1778	volcopy	volcopy needs to handle 6250 bpi tapes.	bl80-23209
1779	volcopy	volcopy performs incorrect superblock header compare.	we80-29813
1780	volcopy	volcopy scribbles filesystems	bl82-09102
1781	volcopy	volcopy should automatically "label" tapes on writing	bl80-32078
1782	volcopy	volcopy should enforce volname restriction.	bl80-23214
1783	volcopy	volcopy should require confirmation.	bl80-23210
1784	volcopy	when copying tapes, volcopy sometimes goes to sleep forever.	bl80-21101
1785	volcopy(1m)	the - option is undocumented.	bl80-35003
1786	volcopy(1m)	volcopy(1) overwrites super block header.	bl82-13701
1787	volcopy.1m	update volcopy man page	bl81-30808
1788	vp device driver	the vp device driver should use the ioctl commands	bl80-24719
1789	vpm	bisync interpreter performance	bl81-12503
1790	vpm	clearerr should be called in vpmfmt.c after eof is reached.	ua82-02801
1791	vpm	crc16 may be generated inncorrectly	bl82-06002
1792	vpm	develope csi for the vax	ua82-02203
1793	vpm	fix bug in vpm assembler (compiler phase).	bl81-03616
1794	vpm	fix for test program tcmd.c.	bl81-03615
1795	vpm	illegal control character sent in vpm originated transmission.	bl81-28906
1796	vpm	incorrect code picked for release.	bl81-05402
1797	vpm	last write of a transfer does not complete.	bl81-04906
1798	vpm	need csi on 70 to replace vpm b	bl82-06210
1799	vpm	need vpm interpreter fix to allow use of 50 and 56 kb lines	bl81-28904
1800	vpm	the getxbuf primitive tries to transfer 0 bytes.	bl81-30143
1801	vpm	the vpmstart shell doesn't always work.	bl81-30147
1802	vpm	vpm trace facility inadequate	bl80-26511
1803	vpm	vpmfsr has include statements in the wrong order	bl82-13113
1804	vpm	vpmset will not compile	bl82-16517
1805	vpm	vpmwrite crashing the machine.	we81-21111
1806	vpm commands makefile	the vpm commands makefile is wrong.	bl81-30146
1807	vpm makefile	the vpm makefile (vpm.mk) needs to	bl81-30145

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1808	vpm trace driver	build in a different order	b181-24607
1809	vpm/kmc	time stamp on trace is needed. restarting rje causes system to hang	b181-30811
1810	vpmc	bug in xsom primitive	b181-26006
1811	vpmfmt	new vpmfmt	b181-30150
1812	vpmfmt	print formats incorrect on trace record. intterm not printed correctly.	ua81-30301
1813	vpmset	vpmset output useless msg when arg. is missing.	b182-21714
1814	vpmset	vpmset returns garbage.	b180-33816
1815	vpmset	when vpmset arg missing incorrect error msg output.	b182-13410
1816	vpmset and vpmfmt commands	bug fixes to vpm commands	b180-35308
1817	vpmstart	—when a nonexistent device is specified incorrect vpmstart behavior.	b182-21709
1818	vpmstart	vpmstart accepts illegal magic numbers.	b182-21712
1819	vpmstart	vpmstart returns an error code of zero after it fails.	b182-21708
1820	vpmt	the vpmt driver does a character comparison for less than zero.	mh82-15501
1821	vpmt	the vpmt driver must be converted to csi.	b181-31506
1822	vpmt	vpmt driver should release all buffers on close/clean.	b181-30151
1823	vpmt	vpmt.c returns a bad value from vpmstat ioctl in some cases	b182-06905
1824	vtoc	enhance vtoc to draw structure charts as well as hierarchy charts	ms81-24320
1825	write	time stamp on write header	b181-13409
1826	write	write command from background produces extraneous characters in heading.	b181-29627
1827	write	write to pipe of more than pipsiz fails.	b180-22802
1828	write(1)	write should ensure that the person written to can write back	b181-28213
1829	wump.c	wump.c not portable.	b181-27210
1830	yacc	5.0 yacc produces huge object files	b182-08108
1831	yacc	conditional compilation update	b180-27413
1832	yacc	update of yacc manpage.	b182-03208
1833	yacc	yacc does not check if it can't create y.tab.h	b181-09108
1834	yacc	yacc drops core when it can not open y.tab.c	b181-28014

MRS ANSWERED IN UNIX SYSTEM V

NR	AREA	SUMMARY	MR
1835	yacc	yacc fails to give a warning on overflow.	b180-23814
1836	yacc	yacc's shift/reduce error messages come out on std. output	b181-31005